THE NATIONAL

PROVISIONER

APRIL 8 - 1950

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Blades have sheer draw-cut for clean, cool cutting.



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Well...season my trimmings!

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Griffith's DELICIOUS, SOLUBLIZED SEASONINGS
GIVE PORK SAUSAGE, FRANKFURTERS AND BOLOGNA
A FLAVOR-ZING THAT MAKES CASH REGISTERS RING

One taste tells you Griffith's Solublized Seasonings are blended artfully and scientifically. But, the success of a seasoning really depends upon its quality of penetrating and blending uniformly with the ingredients of your product. That quality Griffith has developed to an outstanding degree in Solublized Seasonings! "Solublized" simply means that true spice extracts have been converted by Griffith into minute flavor-globules that disperse easily and blend thoroughly. Best known example, perhaps, is PEPPEROYAL—processed from Griffith's extraction of true pepper flavor. It's Solublized! . . . the same as all true spice flavors blended in Griffith's Solublized Seasonings!

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Write Today for Complete Details
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Provisioner

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APRIL 8. 1950

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Gaylord Protective Packaging assures a safer journey for your product from the moment it leaves your factory, through all the hazardous steps of distribution, down to the dealers' shelves.

It's the kind of protection you should expect from your shipping container. When the dealer receives your product in first class condition, he feels more kindly toward you-and your product is placed on his shelves in a better competitive position. Result - greater sales.

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8, 1950

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- · KRAFT BAGS AND SACKS

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Meats keep fresh in their natural state. Nature sees to that. But when they're prepared for human use extra-special care is required to contain natural juices, preserve bloom, and keep out dirt.

Ordinary papers can't do that. KVP specialized meat-protecting papers do it to perfection. And KVP artists and printers are noted for designs that add to sales appeal.

Have you any current packaging problems that involve "protection and beauty"? We'll be glad to hear from you.

*A hardshell denizen of coastal waters, having five pairs of legs, with the first developed into claws, or pincers. Very succulent when unwrapped. PARCHMENT
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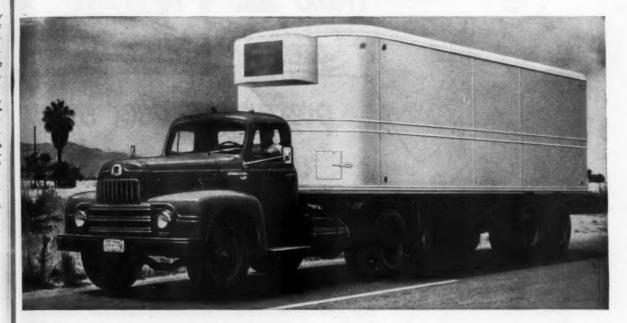
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TO SAVE YOU MONEY



Wherever you haul meat, whatever meat you haul

You get lower-cost performance, more miles of troublefree hauling, and longer life from every new International Truck because every new International Truck is HEAVY-DUTY ENGINEERED.

Proof of this statement boils down to this:

- Heavy-duty truck buyers keep records of hauling costs right down to the last penny. On the basis of what these records show, these cost-conscious men have bought more heavy-duty International Trucks than any other make for 18 straight years.
- 2. The extra values that for almost two decades have assured America's most exacting truck buyers of better performance at lower cost per mile are engineered into every new International Truck from the smallest to the largest.

Every new International Truck from 4,200 to 90,000 pounds gross vehicle weight offers heavy-duty engineered stamina and operating economy combined with new comfort and ease of handling.

You get new comfort and driving ease in the "roomiest cab on the road." Step into the Comfo-Vision Cab

and discover how much more "move-around room" there is in the "roomiest cab on the road." Note how easy it is to adjust the wide seat to just the right position.

Look out through the one-piece, scientifically curved Sweepsight windshield. Place your hands right where they feel natural for driving—and you'll find them gripped around the sturdy steering wheel. And just wait till you start going—you'll enjoy more positive control... thanks to new Super-steering.

You get more all-'round truck value in every new International Truck. See the new valve-in-head truck engines, new rear axles, new features throughout—all proved under actual operating conditions. Get the facts about new Internationals—the world's most complete line of trucks.

See for yourself ... see your International Truck Dealer or Branch, soon.

International Harvester Builds McCormick Farm Equipment and Farmall Tractors . . . Motor Trucks . . . industrial Power . . . Refrigerators and Freezers Tune in James Melson and "Harvest of Stars" — NBC, Sunday aft



ALL NEW, ALL PROVED

1950

INTERNATIONAL



TRUCKS

NTERNATIONAL HARVESTER COMPANY CHICAGO



Frominent canner finds that 24% more housewives

prefer his beef stew with Accent!

CONSUMER TEST again demonstrates how Ac cent amazingly intensifies the flavor of processed foods—and at low cost



Ac'cent is not a flavoring, not an ordinary condiment or seasoning. It adds no flavor, aroma or color of its own. It brings out—and holds—the natural flavors of foods. With Ac'cent you use your own formulas; prepare as usual—just add Ac'cent.

Ac'cent is a 99+% pure monosodium glutamate, a wholesome vegetable derivative. 100 and 200 lb. drums This manufacturer of a leading brand of beef stew doubted that there was any practical way to improve the flavor of his product. However, he agreed to a test of Ac'cent in his plant, in which a bit of Ac'cent was added in the processing of his stew. A sample of this test run and a sample of the regular run were sent to 143 housewives.

130 housewives stated a preference and 62% of them preferred the stew with Ac'cent—a majority of 24%!

The complete results of this test, and other similar ones, are on file in our offices. They lead to a conclusion that is important to you . . . that no other single additive can, so easily and economically, make such a difference!



READ THIS STRAIGHTFORWARD OFFER

At no obligation to you, we will welcome the opportunity to demonstrate what Ac'cent can do in one of your own foods. Following that demonstration, if a consumer test is considered desirable, we will pay the cost of it, including payment for the materials used. Wire or phone for full information. Amino Products Division, International Minerals & Chemical Corporation, General Offices: 20 N. Wacker Drive, Chicago, Illinois. San Francisco: 214 Front Street; New York City: 61 Broadway. Representatives in Canada: W. G. Clark Co., Ltd., Montreal and Toronto; MacKelvies, Ltd.,

Accent makes food flavors sing

FOR LUNCHEON MEAT WITH REAL MEAT FLAVOR!

LAND O'LAKES

Improved Roller Process

NONFAT DRY MILK SOLIDS

Adds Appetite Appeal and Food Value

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Another advantage is its ability to blend completely and perfectly with spices and seasonings. This, too, steps up the quality of your luncheon meats, gives them the taste that tells... and SELLS!

CONTINUOUS SUPPLY OF ROLLER PROCESS NONFAT DRY MILK AVAILABLE EVERYWHERE—QUICKLY.

Immediate delivery through branches, brokers and jobbers in principal cities, or write LAND O'LAKES Creameries, Inc., Minneapolis 13, Minnesota



The National Provisioner-April 8, 1950

Page 11



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CANS...for all kinds of Meat Products...



When you think of metal packaging . . . either lithographed or plain . . . for bulk sales or individual retail store shelf sales . . . think of Heekin's complete can service . . . from food research to production. Heekin has served the Canning Industry since 1901.









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THE HEEKIN CAN CO., CINCINNATI 2, OHIO

PURVEYORS OF FINE FOOD SINCE 1872



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COPENHAGEN Denmark

- Once again, Denmark's world-famous PLUMROSE HAMS are obtainable on the American market. The mild, nutty flavor of PLUMROSE HAMS is the result of many years' experience in the meat canning business combined with the very finest selection of quality hams.
- The world renowned Danish pig is raised, fed and slaughtered under strict Government control. Texture is firm, yet delicate, with the light pinkish color characteristic of grain- and milk-fed pigs. PLUMROSE HAMS are well-trimmed for fat, low in waste and gelatine, boneless and skinless . . . and especially suited to the American taste.

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FOR GREATER FAT SALVAGING PROFITS---

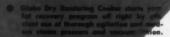
GLOBE DRY RENDERING EQUIPMENT

reclaims larger quantities of saleable fats, boosts your profits,
lowers your costs. Not an idle
boast—this Globe equipment was
developed in packing houses for
packing house production engineers, and for years it has been
producing greater profits in packing plants all over the country.
And we have increased our manufacturing facilities to make
prompt shipment on all types of
cookers and presses.

Write today for full information on any installation you may be planning. Our engineering will be glad to consult with you at no obligation.

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- Globo Creckling Deceiver or Arcolator allows quick, thorough an age of all tree fats from crecklings amorged from the cooler.
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Illustration of Globe Flowing Drive Dry Rendering Cooker CO

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35 YEARS SERVING THE MEAT PACKING INDUSTRY WITH EXPERTLY DESIGNED EQUIPMENT

The GLOBE Company

4000 SO. PRINCETON AVE. CHICAGO 9, ILLINOIS

CONSUMERS NOW SPEND 23c OF \$10 FOR PORK

Leaner and lighter cuts of pork are being demanded by more and more consumers, R. J. Eggert, associate director of the American Meat Institute's department of marketing, told the Illinois Swine Growers' Day, sponsored by the University of Illinois, Thursday. Pork cuts in greatest demand include pork chops, ham, picnics and spareribs.

"Consumer expenditures for pork," he continued, "have dropped back to their prewar level in relation to incomes. During the first quarter of this year, out of every \$10 bill which consumers had available to spend, about 23c went for pork. This compares with 31c in the first quarter of 1947 and an average of 22c for the years 1939-41."

The level of pork production is expected to continue relatively high, Eggert said. The large early run of 1949 fall pigs probably will continue to come to market during the next few weeks, but the usual seasonal decrease in hog marketings can be expected during the summer. The 1950 spring pig crop is expected to be 5 to 8 per cent larger than last year, and as last fall, may be marketed somewhat earlier than usual.

The large production is expected to result in consumption of about 73 lbs. of pork per person-about 5 lbs. more than last year, but about 6 lbs. less than the wartime peak in 1944, he said.

MANY LOS ANGELES PLANTS STILL IDLE DUE TO STRIKE

The strike against independent packinghouses in Los Angeles by the AF of L butchers is still in effect. A new contract was signed on Monday by the packers and plant engineers but no agreement has been reached with the butchers. The contract with plant engineers calls for payment of \$1.91 per hour, with double time for holiday work. This represents an increase of about 17c per hour, but under last year's contract triple time was paid for holiday work.

About 2,500 workers in approximately 40 meat processing and packing plants were idle because of the strike, but provision house workers and teamsters have returned to work at some plants. Negotiations with the butcher union

MISEA MEETING ANNOUNCED

The 1950 semi-annual meeting of the Meat Industry Supply and Equipment Association will be held at 2 p.m. on Wednesday, April 12, at the Palmer House, room 17. The group will review its operations regarding the 1950 NIMPA convention, the credit service and will discuss plans for the American Meat Institute convention this fall.

PMENT

8, 1950

Shackles on Four Large Packers Would Be Start of Industry Regimentation—Specht

business from restraints and to foster competition is being used to shackle business and eliminate competition, F. W. Specht, president of Armour and Company, said in a talk on "Infiltration in Business" at a meeting of the Rotary Club of Los Angeles on March 31. The club was host to directors and officers of the American Meat Institute, on the West Coast for an Institute directors' meeting.

"The plain fact is," Specht said, "that the anti-trust laws are being mis-used for the purpose of interfering with legitimate business growth and development. The charge that meat packers conspire to fix prices at which livestock is bought and the prices at which meat is sold has been repeatedly proved false. It is so lacking in substance that it tends to confirm the widely held opinion that anti-trust suits are carefully directed at successful business, and are designed to subject the operation of every business of any importance to a degree of government regulation which is practically socialistic."

Referring to the anti-trust division's pending suit against Armour, Swift, Wilson and Cudahy, in which the government is seeking to divide the four companies into fourteen, Specht continued:

"I cannot see what difference it makes whether a company is large or small, provided the company is competing for business with many other companies; provided the company is a good citizen; provided the company is fair and honest in its dealings and provided the company serves the public well.

"Meat packers know that you can't fix prices in the meat business. Even the government couldn't fix meat prices. The OPA with thousands and thousands of employes couldn't do the job, as the record of the black market of recent memory so clearly shows.

"In 1948, my company lost ninetenths of a cent on each dollar's worth of meat and meat products sold. In 1949, we again lost substantial sums on our meat business although we made a little profit overall. If we were conspiring to fix prices on anything and got results like that, we ought to have our heads examined. The charges of antitrust violation not only fail to hit the bull's eye; they don't even come close to hitting the bull.

"In bridging the gap between the farmer and the consumer in buying livestock, slaughtering it, preparing the cuts of meat, making meat products, and in distributing our foods throughout the United States, the meat packing industry makes an exceedingly small profit. Even in good years, we make only a fraction of a cent a pound-not enough to change the consumer price

"No one denies that we are efficient, either. We don't waste anything. On the contrary, we are constantly developing new animal by-products which not only contribute to better living in America, but which tend to lower the relative cost of meat, and give a better return to the farmer for his livestock.

(Continued on page 21.)

AMI Foundation to Hold **Another Open House Date**

Another open house, at which members of the research staff of the American Meat Institute Foundation will welcome visitors from the meat packing industry, has been arranged for Friday morning and afternoon, April 14. A total of 143 visitors attended the four open houses during March and the date next Friday has been arranged in response to requests for another opportunity to visit the new laboratory on the University of Chicago campus.

It is suggested that visitors arrive before 10 o'clock in the morning or 2 o'clock in the afternoon, since about two and a half hours are required to complete the tour.

Out-of-town visitors can reach the Foundation either by taxicab or via the Illinois Central suburban railroad.

ASSOCIATES TO HOLD 4-WAY BEEF SESSION ON APRIL 14

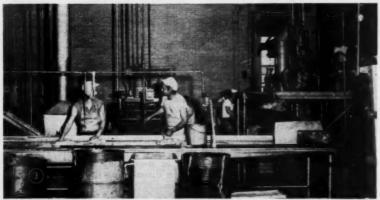
On Friday, April 14, the Associates, Food and Container Institute, will present an all-day program at which the various problems entailed in preparation of four-way boneless beef will be discussed.

F. J. Rubinate, packaging section, will describe the package and packing requirements in the four-way specifications as compared to the three-way boneless beef at the morning session.

After lunch, a demonstration and informal discussion on preparation of the four-way beef will be held. The Associates emphasize that any meat packer or beef boner planning to be present. should send the names of his personnel who will attend to the Associates, Food and Container Institute, 1849 W. Pershing Rd., Chicago 9 by April 12. The meeting will start promptly at 9:30 a.m.









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The National Provisioner—April 8, 1950

PLANT EXTERIOR

A new kill floor and other additions have been harmoniously added to Pepper Packing Company's attractive and well laid out Denver plant. Forward movement of product has been retained and refrigeration units have been consolidated in one general plant area.



Denver Plant Modernization Program Nears Completion

A BUILDING and modernization program begun in 1940 at the plant of the Pepper Packing Co. in Denver, Col., has been brought near completion with the opening of a new killing floor.

The program, carefully planned in advance of construction and following an overall design worked out by William Knehans of the Packers Architectural & Engineering Co. of St. Louis, Mo., with officials of the Pepper company, has included the addition of a chill cooler and several pork and beef coolers, edible and inedible rendering departments, an

THROUGHOUT THE PLANT

ON OPPOSITE PAGE: 1. View of the arbed bleed areas and the three bed pritch late area. Carcass movement from the bleed ail to the flooring bed is accomplished with rum type electric hoists controlled by push ttons. 2. Fancy meats workup table is loted directly in front of the carcass washing ation. 3. Compact casing preparation stan is an extension of the viscera separation ation which is located adjacent to the end f the viscera inspection conveyor. 4. The odern melters are well insulated for conrvation of power. The edible percolator has n elevated crackling pan which allows each atch of lard to be settled out prior to pumpg to the lard tank. 5. A view of the hog ill rail showing its relation to the viscera pection conveyor and the casing processing able. Part of the rail work levels have been corporated directly with the wall, adding to ill floor appearance. 6. Rendering operator shown opening a gate valve to charge one f the inedible dry melters. 7. The new chill ler is used for both beef and pork. 8. Cool r from the sales cooler is blown to loading dock during warm weather operations.

engine room and lard and casing rooms.

On the new killing floor cattle can be slaughtered on the three beds and hogs or lambs or calves can be killed and dressed at the same time. As is shown on the floor plan on page 18, hog and small stock slaughter and dressing are performed in the same area and, in part, with the same equipment, including a moving top viscera and head inspection table of the latest design. Rated capacity of this part of the killing floor is 75 hogs or calves or 100 sheep per hour.

One interesting feature of the killing floor is the manner in which viscera separating and processing operations have been concentrated in the center of the work area with the small stock viscera and heads feeding in from the inspection table at one side and beef viscera being brought over by truck from the other. As will be seen in the floor plan and the photograph on page 16, not only are the viscera separated and fatted and the paunches washed at this location, but the small casings are fed at once into the tank, mucous membrane crusher, 30-in, stripper and 16-in. finisher, and tripe is washed and scalded. The inedible charging room is located just to the rear of this inte-

After bleeding in a large curbed area, with handy facilities nearby for head splitting and workup, cattle move onto the three beds for siding, etc. After the half-hoist operations they are landed on a single rail for final skinning. The three single rails feed to a drop finger spreader conveyor which carries the carcasses past the splitting platform. At this point the two halves of the carcass are spread gradually by an automatic

beef spreader as the splitting is done by an operator equipped with a power saw. The sides then move on the chain past the washing and shrouding platform to the scale located outside the chill room.

Calves and sheep are handled on a separate hoist and over a bleeding area separated from the hog killing facilities. Small stock are then transferred



THE POWER SAW splitting of this beef carcass is aided by an overhead automatic spreader mechanism that keeps separating the carcass as saw moves downward.

3, 1950

to a chain for skinning and dressing while hogs move straight ahead through the scalding tub and over the gambrelling table.

The killing floor has a number of built-in working platforms. The floor in this department is brick over concrete and the walls are faced with glazed tile to their full height. Glass windows with steel sash provide plenty

Carcass meat passes from the chill room through the holding coolers to the combination cutting and boning room and thence to the sausage room, curing cellars, etc.

Product from the two-level sausage room moves by rail into a separate room for cooking and chilling and then into the two large two-level smokehouses. The smoked meats go into a cooler nearby for chilling and wrapping and sausage and packaged meats have a cooler which feeds into the assembly and packing room. Bacon skinning, hardening, forming, slicing and conveyor-line packing are concentrated in one corner of the plant close to the order assembly room and truck loading dock.

Since the sales cooler is at a slightly lower level than the assembly and packing room, the quartered beef is moved up to the latter room via a drop finger conveyor. Beef for rail shipment is carried up to the level of the car loading dock by another power conveyor. Manholes in the floor of the dock, with watertight covers, make it possible to unload carloads of sawdust and salt and to drop the material to their separate storage rooms in the basement.

General and private offices are located on the first floor level at the front of the plant.

Novel Fly Protection System

Inedible material from the killing floor drops to the basement where it is broken down and washed and then blown to the two dry melters which are equipped with barometric condensers. A blow tank is used in moving blood to the dryer in this department. The newest section of the basement also houses the lard rendering room with its dry melter and Votator, the casing cleaning and grading room and storage cooler and the hide cellar. The latter room extends into a corridor from which hides and cracklings are moved to the ground floor level via conveyor.

Other basement facilities include pork cut selecting room, D.S. and S. P. curing rooms, ham soaking, washing and stringing room, the bottom level of the plant's two smokehouses, two freezers and large rooms for dry storage. The salesmen's room is also located in the basement underneath the general office.

One small but interesting detail of the Pepper plant is the manner in which flies are kept off screen doors leading into the edible department. This is done by blowing air (brought by duct) through long and narrow openings

above the doors so that it moves in a sheet over the screens.

The plant employs ammonia direct expansion refrigeration in the old coolers and Gebhardt units in the chill cooler and also in the newest holding cooler.

The firm was founded in 1907 by Max Pepper, its president. Other officers of the company are Joseph D. Pepper, vice president and general manager; Freeman R. Pepper, secretary, and Marvin Pepper, treasurer.

Product from the federally inspected plant is distributed throughout Colorado and the adjoining states of Wyoming and New Mexico under the 'Columbine" trademark.

Most of the killing floor and inedible and edible rendering equipment, including the hog dressing conveyor, viscera inspection table, drop finger conveyor and automatic beef spreader, casing cleaning units, blood and inedible blow tanks, barometric condensers, hasher and washer, 5x12 blood dryer and two 5x12 Laabs rendering cookers and 41/2 x10 lard cooker, motor-driven hydraulic pressure pump and hydraulic press, was furnished by the Allbright-Nell Co., Chicago.

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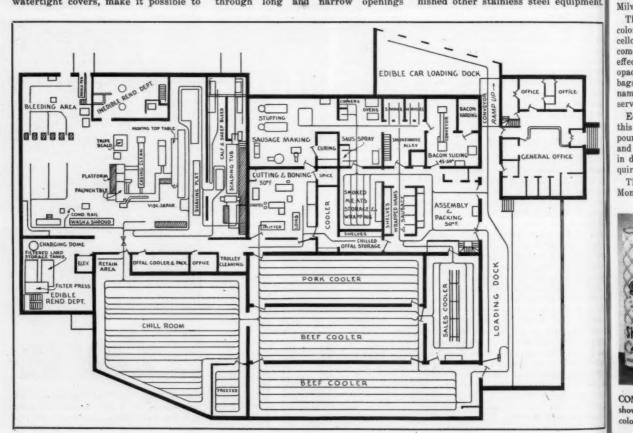
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Hog and sheep hoists were furnished by the John J. Dupps Co., Germantown, Ohio, and the hog dehairer by the Cincinnati Butchers' Supply Co., Cincinnati. Phil Hantover, Inc., Kansas City, Mo., designed and constructed stainless steel tables for the Pepper plant and furnished other stainless steel equipment



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PHOTO 1: Girl opens and places cellophane bags in divided cartons.

PUTTING lard in a stand up position at a reported lesser cost to packer and consumer is the desired end result of packaging lard in cellophane bags. The lard can be displayed vertically in much the same manner as packaged coffee, sugar or cartoned

The Rosevale Packing Co., De Witt, Mich. and Claire Mont Meat Products, Inc., Eau Claire, Wis., are currently using this method of lard packaging. The bags are supplied by Milprint, Inc., Milwaukee, Wis.

The Rosevale bag is printed in two colors, but the transparency of the cellophane allows the color of lard to come through, thus giving a three color effect. The Claire Mont bag is mostly opaque with a yellow background. Both bags prominently display the packer's name and are said to be ideal for selfservice selling.

Equipment needed to package lard this way includes either one or two pound cellophane bags, a bag opener and a lard filler. The bags may be had in different sizes depending on the requirements of the packer.

The packaging process at the Claire Mont plant starts in the box depart-



COMPLETED PACKAGE prominently shows packer and product identity. Two color designs add to display attractiveness.

PACKAGING LARD IN CELLOPHANE BAGS



PHOTO 2: Bags are filled with lard at a temperature of 70 to 90 degs. F.

ment where the cases are stenciled with the company brand and then assembled.

A divider for keeping the bags separated and vertical is placed in the shipping container. Bags are then opened, inserted in the container and moved by truck to the lard room. (See Photo 1.)

Cooked lard is brought from the storage tank at a temperature of 150 degs. F. to the lard roll. A pressure pump conveys the lard from the roll to a Harrington measuring filler, which has been adjusted for filling 2-lb. pack-

The lard containers are transferred from the truck to the filling machine where the operator fills the bags individually, but without moving them from their position in the case. (See Photo 2.) The machine automatically discharges two pounds of lard at a time. The filled case is set off on another table where the bags are folded down and the lids closed on the case. (See Photo 3.) The tops of the bags may also be tucked back into the lard. It is emphasized that the lard should be poured at a temperature of 70 to 90 degs. F. and not to exceed 90 degs.

The filled cases are sent immediately

to a storage cooler and held for about 24 hours at temperatures of 40 to 45 degs. before shipping.

Besides the stated advantages of a less costly container, this system is said to keep lard and shortening in a saleable condition longer because no air circulation can move about the bagged product. The bags require little space for storage and are simple to stock and handle.

The lard packaged at the Claire Mont plant is open kettle rendered, made from leaf lard and back fat to which has been added the antioxidant, Tenox II. Of fine texture and color, the lard has a melting point of 115 degs. F. and a smoke point of 435 degs.

The bags can be printed in two



PHOTO 3: Workers fold down tops of bags and then seal container.

bright colors with the white of the product adding a third color. Simple designs are characteristic of the packages shown here. One side of the bag might carry the maker's name, name of the product and a price panel. The other side might carry recipes for use of the product.

THE NATIONAL PROVISIONER DAILY MARKET SERVICE coming to you every full trading day of the week will pay for itself many times over through the accurate price information it contains.



Now Pliofilm brings home the bacon, too-fresher, tastier, more sales-appealing than ever before. The reason: this bright new vacuum package—the first economical transparent packet ever to give completely air-tight protection to this type of product.

Used by Armour and developed by the Standard Cap & Seal Corporation, with standout success. The Pliofilm package offers these practical advantages:

- 1. It seals in the bacon's natural moisture, preserves its appetizing taste almost indefinitely.
- 2. Keeps the bacon from turning yellow. Prevents mold.

3. It's unaffected by grease; stays clear and transparent, displaying the product at its best, always.

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Pliofilm is air-moisture-liquid-tight. It prevents mold and discoloration, even at room temperatures. And it's perfectly adaptable to multi-color printing.

Thanks to all these advantages, **Pliofilm** is now in demand as a packaging material for keeping all manner of foods fresh and flavorsome. If you're packaging bacon or any other product that would benefit from a vacuum pack or moistureproof protection, it will pay you to investigate this sensational sales-builder. Write: Goodyear, Pliofilm Dept., Akron 16, Ohio.

We think you'll like
"THE GREATEST STORY EVER TOLD"
Every Sunday — ABC Network

Good things are better in

Picotiem against air, moisture, liquids

GOODFYEAR

FLEX-VAC - T.M. Standard Cap & Seal Corporation Pliofilm, a rubber hydrochloride— T. M. The Goodyear Tire & Rubber Company

THE GREATEST NAME IN RUBBER

1947 Census Reports for Individual States Give Valuable Data on Meat Packing Trends

THE Bureau of the Census of the U. S. Department of Commerce recently released individual state reports covering the 1947 Census of Manufactures. These reports sum-marize the changes, by states, from 1939 to 1947 in: 1) the number of meat packing plants; 2) the number of production and related workers in the meat packing industry, and 3) the value added by manufacture. They supplement the preliminary figures covering the total United States which were released by the Census Bureau last year.

The current reports covering individual states and major metropolitan areas include data concerning the number of production workers and other employes engaged in meat packing, payments to employes, value added by manufacture and expenditures for new plants and equipment. Similar information for all manufacturers combined is included for individual counties.

A summary of the reports for individual states is contained in the following table, prepared by the department of marketing, American Meat Institute.

Specht on Regimentation

(Continued from page 15.)

"You might think we would be praised for this public service, but we are not. Instead, we have been subjected to a series of persecutions and misrepre-sentations designed to set the farmers who raise the livestock against us and to convince consumers that we charge too much for meat. High priced livestock and cheap meat obviously don't go hand in hand, but the boys in the ivory tower don't seem to be much concerned with sound economics. While we spend billions supposedly to preserve peace abroad, Washington is spending our tax dollars to tear down the industries which have made us great-the industries which have made us able to fight for peace and freedom.

"Make no mistake about this: if shackles are to be placed on the four largest companies of the meat packing business, the next step is to put the same kind of shackles on, say, the next 20 largest companies, and so on. If socialism ever takes over the meat packing industry through the back door, the next step-and a quick one-is the socialization of American agriculture. You couldn't have socialism in the industry that processes the farmers' livestock without having socialistic control over the source of our raw materials."

Krey on Animal Agriculture

John F. Krey, president of Krey Packing Co., St. Louis, and chairman of the AMI board, speaking before a meeting of the San Francisco Rotary Club on March 28 when the directors were guests at luncheon, asked that government restraints on agriculture be ended. Greater emphasis on animal agriculture represents a positive approach to the problems involved in making the most efficient use of land, conserving and building the soil and using surplus crops to the best advantage, he asserted.

"Animal agriculture is sound and efficient and is capable of being expanded, if permitted to do so. But there are various kinds of restraints which, if continued, could be very detrimental to our future economy and welfare. These restraints are the result of a continuing philosophy based on fear of over-production of feeds and foods. Too much emphasis is given to the maintaining of a pre-determined and arbitrary unit price-parity level-for each of several of our basic agricultural commodities by curbing or reducing periodically production of such commodities through acreage restrictions and marketing quotas and even by destroying foods.

"Animal agriculture, on the other hand, tends to reduce surpluses of feed crops and to utilize them efficiently. Even wheat surpluses could be kept from getting burdensome if government price relationships would permit more flexible uses for wheat, including it as a feed for livestock."

For good experienced men try the classified section of this magazine.

MEAT PACKING WHOLESALE-ESTABLISHMENTS, PRODUCTION WORKERS AND VALUE ADDED BY STATES, 1947 COMPARED WITH 1939

State	Es	eat Pack tablishme	nts	Related Workers				Value Added by Manufacture					
Region	1947	1939	Pet.	1947	1939	Pet.	1947	1939	Pct.				
New England	Number 86	Number 38	Increase 126	Number 3.196	Number 1.999	Increase 60	Mil. Dol. 16.7	Mil. Dol.	Increase 169				
Massachusetts Rhode Island Other ¹	38 6 42	22 3 13	73 100 223	2,271 97 828	1,570 34 395	45 185 110	11.8	4.8 2 1.2	133 307 297				
Middle Atlantic New York New Jersey Pennsylvania	359 115 51 198	216 68 27 121	66 69 89 60	14,957 5,487 2,198 7,277	12,148 5,071 2,072 5,005	88 6 45	103.2 48.1 15.5 44.6	48.2 28.1 6.5 18.6	114 87 138 140				
East North Central Ohio Indiana Illinois Michigan Wisconsin	542 176 87 100 130 49	370 146 68 64 65 -27	46 21 28 56 100 81	47,088 6,616 6,799 24,245 3,562 5,866	37,463 5,994 4,323 21,468 2,222 3,456	26 10 57 13 60 70	270.4 43.9 47.3 125.5 24.9 28.8	129.9 21.4 13.6 74.0 7.1 13.8	108 105 247 70 250 108				
West North Central Minnesota Iowa Missouri Nebraska Other ⁵	238 25 38 63 82 80	171 10 82 50 26 53	150 19 26 23 51	59,278 11,197 18,458 7,458 7,842 14,323	38,972 8,801 11,027 4,519 4,708 9,917	52 27 67 65 67 44	335.4 69.1 92.6 39.9 60.6 73.2	134.9 35.5 39.2 16.1 18.9 30.2	149 95 137 148 836 142				
South Atlantic Maryland Virginia North Carolina Georgia Other ⁵	36	128 32 25 15 18 38	9 40 140 139 116	9,487 2,071 1,685 550 2,809 2,372	5,413 1,584 910 216 1,679 1,024	76 31 85 155 67 132	48.7 11.8 8.6 4.1 12.5 11.7	16.3 5.8 2.2 .5 4.5 8.3	199 103 284 770 177 258				
East South Central Tennessee	31 17	72 21 7 44	48 143 41	5,349 2,320 463 2,566	3,395 1,572 131 1,692	58 48 253 52	82.6 14.4 2.2 16.0	10.4 5.1 .4 4.9	212 178 510 224				
West South Central Louisiana Texas Other ⁵	36 115	109 11 67 31	99 227 72 113	11,937 823 7,906 3,208	6,452 325 3,985 2,142	85 153 98 50	70.8 3.9 49.5 17.4	21.3 .7 13.4 7.2	232 410 269 142				
Mountains		99	44	4,924	2,667	85	29.4	9.8	200				
Pacific	62 32 133	189 38 31 120	20 63 3 11	10,856 1,977 910 7,969	6,537 1,235 646 4,656	66 60 41 71	69.8 13.1 5.5 51.2	26.9 4.3 2.2 20.4	159 207 148 151				
U. S. Total	2,153	1,392	8.6	167,072	115,046	45	977.0	403.9	142				

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¹Vermont, Connecticut, Maine, New Hampshire.

²Kansas, North Dakota, South Dakota.

³Belaware, West Virginia, South Carolina, District of Columbia, Florida.

⁴Kentucky, Alabama.

⁴Kentucky, Alabama.

⁵Colorado, Arizona, Utah, Montana, Idaho, Wyoming, New Mexico, Nevada.

Newest Phase of American Meat Institute's Public Relations Campaign Introduces the Meat "Manager"

The Meat Team presents its "manager" for the first time in a two-page advertisement which will appear in the April issue of Life magazine under the caption "Three Important Men in Your Life." The "manager," of course, is the housewife. She is pictured displaying a fine cut of meat of the kind which is made available to her through the efficient workmanship of the livestock producer, the meat processor and the retail

Since the American Meat Institute's public relations campaign started last summer, America has become increasingly better acquainted with the Meat Team concept of the livestock and meat industry, the Institute stated. A kit of useful tie-in materials has been prepared for the current ad to help the individual company participating make use of the ad. The Institute stated that this kit has been simplified compared with kits made available earlier in the program but that each piece included is designed to help the company present quickly and graphically important facts about the industry. A plan of action based on the experience of companies which have had unusual success with the public relations program is given. The ideas are said to be practical and workable and can be put into action with a minimum of time and effort.



tons and relay reset button project for easy access. The machine is completely wired and requires only to be connected to your power line.

Cast steel super-feed cylinder, which takes standard BOSS No. 166 knives and plates, may be fitted with welded sheet steel jacket for steam heating or brine cooling (100 lbs. working pressure). Oversize hopper requires no tamping and is Motor is mounted high for extra protection from moisture.

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Although cylinder is high enough to clear standard sausage trucks, hopper can be fed from floor level.

A BOSS representative will be happy to supply further details; or write direct for our new Sausage Equipment Catalog No. 627.

THE Cincinnati BUTCHERS' SUPPLY COMPANY CINCINNATI 16, OHIO

Up and down the MEAT TRAIL

Personalities and Events __of the Week____

• Ted's Meat Co., Stockton, Calif., will soon move to a new location, Harrison st. and Weber ave. The concern is converting an L-shaped quonset type building for beef boning operations, and construction of a beef cooler capable of handling 400 carcasses. Plans include the installation of two 40-ft. moving top boning tables.

• Tom Ellis, Chicago, supervising engineer since 1937 for Swift & Company, will retire on May 1 after 27 years with the company. He supervised engine room and boiler operations, refrigeration and maintenance in 234 Swift units in the United States and Canada, including meat packing plants, dairy and poultry units, refineries and cottonseed, soybean and peanut shelling mills. He also participated in design and layout of new plants. Mr. and Mrs. Ellis plan to establish a home in Florida.

• R. C. Pollock, general manager of the National Live Stock and Meat Board, spoke before the recent banquet of the Agricultural Institute of Canada at Toronto. His subject was "A Program of Meat Research and Education Sponsored by the Livestock and Meat Industry." Canadian Packers Limited were hosts at the banquet.

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 M. F. Strauss, general manager, Memphis Packing Co., Memphis, Tenn., has been helping plan the Fourteenth 25-YEAR MAN

F. E. Salazar (second from left) of Caracas, Venezuela, recently received an AMI 25-year service button as a Swift & Company agent. Making the presentation is R. M. Stanley of the Swift export department, Chicago. Left is W. K. Clark, export manager of Compania Swift de la Plata, and right, Frank E. Salazar, jr., partner in the firm.



Junior Live Stock Show, which was held April 6 to 8 at the stockyards adjacent the plant. About 150 Memphis business men were present at a dinner, April 6, at the Stock Yards Inn for 4-H and FFA boys and girls from Tennessee, Arkansas and Mississippi who participated in the show.

 Walti-Schilling & Co., Inc., Santa Cruz, Calif. is planning conversion to federal inspection. Present plans call for erection of a substantially complete new plant.

• J. D. Lowder has opened a new sausage kitchen in Albemarle, N. C.

• Hickory Packing Co., Hickory, N. C., has started building a new refrigerated

shipping room, 25 by 50 ft., with a prepackaging room below 25 by 50 ft. and a bacon packing room 12 by 25. This will give the plant a straight line production for prepackaging.

• Sam W. Dennison, 80, who had retired in 1935 as credit manager for the S. St. Paul office of Swift & Company, died recently. He had been alderman and then mayor of S. St. Paul and was elected to the state legislature twice.

• The new plant of Keith Brothers, near Roanoke, Va., which burned to the ground on March 3, will be of cinder block, approximately 50 by 100 ft. The cutting room and kitchen will be finished in glazed tile. It is expected that the plant will be in operation in about four months.

● The Visalia Meat Co., Visalia, Calif., has ceased operations and will liquidate its equipment at a sale April 17 and 18. Samuel Barliant, president of Barliant & Co., Chicago, exclusive sales agent for all the plant's equipment, will be in Visalia on April 16. The plant reportedly discontinued operations because of an insufficient supply of livestock.

On March 31 M. O. Cullen, department of meat merchandising, National Live Stock and Meat Board, appeared on a television program for homemakers over WGN-TV, Chicago. He demonstrated carving of lamb, beef and pork cuts.

• Modesto Sausage Co. is now in operation at Modesto, Calif. Oscar Feller, who has long been associated with the meat industry, heads the company. A complete line of sausage will be produced at its location at the plant of Arnopole Meat Co., Modesto.

 Sierra Meat Co., Fresno, Calif., is converting its plant from California state inspection to federal inspection.
 Fred Homan is president of the comners.

• McEver Packing Co., Atlanta, expects to complete a new \$30,000 addition

FORT WORTH PLANT ADDS SAUSAGE KITCHEN

The Superior Meat and Provision Co. of Fort Worth, Tex. has taken over the former plant of the Fort Worth Dressed Beef Co. and has added sausage manufacturing facilities to the previous operations. The new sausage kitchen is now

in operation and the firm expects to have a manufacturing capacity of 35,000 lbs. per week. It also carries on boning, fabricating and meat wholesaling. It was previously the Superior Wholesale Market. So anxious were the executives to complete the resurfacing of the driveway so the plant could be opened that they did some of the work Seated themselves. on the roller is Joe Guminski (left). president and gen-



eral manager of the company, and Stanley A. Guminski, vice president. Standing are Fred C. Guminski, vice president, and L. E. Vance, secretary-treasurer.

to its plant in Talmo within 60 days. The addition increases its floor space to an entire acre, according to R. H. McEver, president. The company started 25 years ago on a farm a few miles from the present site.

• Zeigler Packing Co., Selma, Ala., purchased the grand champion hog, a 200-lb. Duroc, at the Montgomery Fat Stock Show recently for \$1.05 per lb.

• Alpha Beta Packing Co., Huntington Beach, Calif., is contemplating the erection of a new beef cooler with approximately 10,000 sq. ft. of floor space.

• William D. Marin, formerly with the Smithfield (Va.) Packing Co., has joined the L. and T. Provision Co., Elliston, Va., as plant superintendent.

 About May 1 Geo. A. Hormel & Co. will begin manufacturing chili, beef stew and other canned meat items in a plant at Stockton, Calif. for West Coast consumption.

• Ruby J. Council, for 19 years with Geo. A. Hormel & Co. at its Mobile branch, died recently.

• Dick Hawley, Meat Packers Equip-

ment Co., Oakland, Calif., has recovered from an operation for the removal of a disc in his spine. He is working again and feeling better than he ever has before.

• J. W. Wray, sales manager, Memphis Packing Co., Memphis, Tenn., and Mrs. Wray have returned from a three weeks' vacation in Florida.

• Leonard Heitzman, former master mechanic of the Memphis (Tenn.) Packing Co., a division of Armour and Company, has been promoted to chief engineer of the Chicago plant of Armour and Company.

• Hans H. Daube, doing business as the Daube Packing Co., 97 E. Main st., Corfu, N. Y., has filed a petition in bankruptcy asking permission to make an arrangement for deferred payments to creditors.

• About 4,000 persons attended the first Hoosier Spring Barrow and Ton Litter Show at the Kingan & Co. plant in Indianapolis recently. The winning barrow had a live weight of 227½ lbs., with average back fat of 1.6 in. Yield per 100 lbs. of live animal was 72.5 per



INSTITUTE HOLDS ANNUAL MEETING IN BUFFALO

Meat packers who attended the American Meat Institute's regional meeting at Buffalo, N. Y. are pictured here. At the speakers' table in the rear, left to right: M. O. Maughan, AMI; C. K. Hilbrand, Wilson & Co.; Edwin H. McCormick, S. R. Gerber Sausage Co.; W. J. Van Valkenburgh, Danahy Packing Co.; H. R. Davison, AMI; Joseph M. Dziminski, Pasco Meat Products; Edward Maday, Joseph Malecki; Robert E. Dressel, C. J. D. Packing Co., and John P. Shea, Wilson & Co., Albert Lea, Minn. Clockwise around the table to the left: Bob Ford, Bob Ford Provision; Wm. E. Conway, Geo. A. Hormel & Co.; F. Danahy Georger, R. B. West Co.; Elmo Rast, Steinhauser Meat & Provision Co.; Walter E. Ziebarth, Walter E. Ziebarth Wholesale Meat Co.; Clarence W. Mutton, Buffalo Provision Co.; George W. Nelson and Alexander Hall, Olde Virginia Packing Corp.; G. P. Thogmartin, G. H. Hammond Co.; Harold Norman and George J. Pepe, Rath Packing Co., Waterloo; Albert I. Holbrook, Krey Packing Co., St. Louis; Rudolph E. Frey, Rudolph Frey; Norman K. Diefenbach, jr., Klinck Bros.; John G. Frey, Rudolph Frey; Joseph J. Lukitsch and Milton Gumins, Gumins-Lukitsch; George B. Ferrick, Danahy-Faxon Stores; Elmer C. Stradtman, E. C. Kraus, Ball & Co.; Carl J. Klein, A. Klein & Son; George E. Crean, Gerry Provision Co., and George H. Harry, Chip Steak Co. Table at right: R. M. Dall, Jacob E. Decker & Sons, Mason City, Ia.; Harold V. Doney, H. V. Doney Co.; Thaddeus Dombrowski and Sylvester Dobtowolski, Syl Dobrowolski Select Sausage Co.; R. S. Whiting, Swift & Company; Ray L. Daigler, Danahy-Faxon Stores; Edgar G. Bell and Robert Little, Keller Bros.; Joseph Malecki; Frank Wardynski; I. William Flierl, Wilson & Co.; William C. Klinck, Klinck & Schaller; Charles J. Roesch, Charles E. Roesch & Co.; Edward C. Archie, E. J. Archie & Sons; Harry L. Petrie, John Morrell & Co., Ottumwa, Ia.; Arnold C. Torke, Geo. A. Hormel & Co.; E. M. Daniels, Swift; William T. McGuire, Danahy Packing Co.; W. J. Worcester, The Globe Co.; Eugene J. Wozniak, A. Szelagowski & Son; Norman G. Hauptman, Jacob E. Decker & Sons, Mason City, and Francis Daley, Bob Ford Provision. Present at the meeting but not pictured: Glen Prentis and H. Lefcowitz, Mid-State Packing; P. Mayberry, P. Conti & Sons, Rochester; Robert E. Wilson, Bob Ford Provision; William E. Camp, Camp Packing Co., Cortland, N. Y., and Milton Schaffner, Schaffner Bros. Co., Erie, Pa.

E. L. Lalumier, Armour Vice President, Retires

Edward L. Lalumier, vice president and secretary of Armour and Company, at his request, retired April 1, after 3; years of service, F. W. Specht, president of the company, announced this week

Lalumier entered the employ of Armour in the accounting department, later becoming head of that department and comptroller of the company. He was elected vice president and secretary in 1929 and financial vice president in 1939. He held the office of vice president for a longer period than any other officer of the company.

cent. Judges included Fred J. Beard, grading specialist, U. S. Department of Agriculture; Carroll Plager, Geo. A. Hormel & Co., and L. E. Kunkle, Ohio State university professor. Kingan & Co. served lunch at noon to those attending.

• The Embassy Packing Co. has been incorporated at Philadelphia as a whole-sale meat processing plant.

 E. G. Hinton, general manager, Armour and Company, at Omaha, was a speaker at the recent Livestock Conservation Day at the Omaha stockyards.

• Ten Cincinnati meat wholesalers and packers and the Cincinnati Union Stock Yard Co. and Radio Station WSAI are cooperating in a meat and produce merchandising show to be staged in Music Hall there April 18–19, with an expected attendance of 3,000 from the food retailing field. Features of the show will be demonstrations of meat cutting and packaging. Firms participating are Jacob Bauer's Sons, Inc., E. Eckerlin, Inc., John Hilberg & Sons, Ideal Packing Co., Gus Juengling & Son, Inc., E. Kahn's Sons Co., Herman Kemper's Sons, Inc., Joseph Kluener, A. Koch's Sons and William G. Rehn's Sons.

• Houston Frozen Products Corp., Perry, Ga., has announced the appointment of B. H. King as manager. King was connected with the T. & T. Packing Co. for a number of years and later was engaged in business as an independent sausage manufacturer and distributor.

• Arthur E. Roberts, operator of a 3,000-acre ranch, has purchased from Mrs. Otto Montel and Mrs. Marguerite Manke, the controlling stock of the Lee Packing Co., Caro, Mich. Roberts plans to expand the plant. Arthur Parish has been maintained as manager.

• Krupp & Selman, New York, N. Y., has been incorporated to engage in slaughtering and meat packing. Eli Krupp, Pearl Krupp and Morris Selman are incorporators.

 Swift & Company has purchased 26 acres adjacent its plant in Omaha, Nebr. which will be used as a parking lot for employes.

• Solano Meat Co., Vallejo, Calif., is now occupying a new office building which was completed recently.

· George Smith, formerly associated

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The National Provisioner-April 8, 1950

Tests on route trucks have shown that the "super cold shot" Bunker will maintain desired temperatures for both frozen and non-frozen loads as long

as 18 hours with as many as 30 to 40 door openings.

SAVES 25% ON YOUR DRY-ICE BILL

Don't waste Dry-Ice by throwing it on top of the load. A Foster-Built Bunker will pro-

vide uniformity of refrigeration, conserve

your Dry-Ice, and save you 25% or more.



AMERICA'S LEADING MEAT PACKERS

Use Foster-Built Dry-Ice Truck Bunkers



Super Cold Shot

This new unit provides that quick shot of cold air vital to keeping loads under sustained refrigeration where there are frequent door openings. New double airflow design on the "super cold shot" bunker forces the air over the Dry-Ice twice, assuring quick super-cold air which is then circulated throughout the truck body.

Low Cost • Light Weight • Easy to Install • Foolproof in Operation.

Low Cost • Light Weight • Easy to Install • Foolproof in Operation. The Foster-Built Bunker costs but a fraction of mechanical refrigeration units and weighs only 38 lbs. net. The placement of four bolts and a simple wiring operation for the sirocco-type fan is all the installation necessary. It may be easily removed when refrigeration is not required. Larger units available for transport trucks.

GET THE FACTS . . . MAIL THIS COUPON TODAY . . . or for immediate action call MOnroe 6-6880, Chicago.

Foster-Built Bunkers, Inc. 757 W. Polk Street, Chicago 7, Illinois	N
Gentlemen: Please send me fully illustrated, complete information and "case histories" (Ice Truck Bunkers.	free booklet giving of Foster-Built Dry
Company	1
Address	***************************************

PEPPEREX

The Low-Cost Substitute for White Pepper

- * B.A.I. ACCEPTANCE GUARANTEED
 - * REDUCES PEPPER SEASONING COSTS 80%
 - * TASTE-APPEAL THAT BUILDS REPEAT SALES

The speedy acceptance of PEPPEREX among packers in all parts of the country is backed by proof of its popularity . . . REPEAT ORDERSI And your sausage, loaves and specialty products will also win the confidence that repeat sales assure when you start using PEP-PEREX! Backed by over a century's experience in the importation and milling of the finest Natural Spices, KNICKERBOCKER MILLS is in an outstanding position to offer a quality substitute for white pepper to the meat packing industry. Send for generous free working sample of PEPPEREX today!

> * Also millers of: PAPRIKA ... CORIANDER ... SAGE ... MACE . . . NUTMEG . . . CARDAMOM . . . and all other PURE SPICES.



KNICKERBOCKER MILLS CO.

Millers of pure spices since 1842 601 West 26th Street, New York I, N. Y.

Cost Controlled BONELESS BEEF and BEEF CUTS

FOR CANNERS, SAUSAGE MAKERS. HOTEL SUPPLIERS, CHAIN STORES, AND DRIED BEEF PROCESSORS

Are you fully satisfied with your boneless beef situation? Are you getting consistent quality and handling at the right price? Why not discuss your problem fully with people who have made a close study of this phase of the meat packing industry? Write us today about our cost-control system for supplying your boneless beef needs in the most economical manner. Check and return coupon.

U. S. Inspected MEATS ONLY

Bull Meat

- ☐ Beef Clods ☐ Beef Trimmings
- ☐ Boneless Butts
- C Shank Meat
- ☐ Beef Tenderloina
- C K Butts
- ☐ Boneless Chucks ☐ Boneless Beef Rounds
- ☐ Insides and Outsides and Knuckles
- Short Cut Boneless Strip Loins
- ☐ Beef Rolls
- ☐ Boneless Barbecue Round

Look for the Cost Control Sign chwartz & 2055 W. PERSHING ROAD, CHICAGO 9, ILL., (Teletype CG 427) with the Selma Dressed Beef Co., Selma, Calif., has asked for a permit to erect a rendering plant in Fresno, Calif.

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- Kaufman Products Co., Santa Clara, Calif., will erect an addition to its existing plant to provide additional cooler space and room for additional meat jobbing operations. The firm is doing an extensive amount of beef boning.
- R. J. Eggert, associate director, department of marketing, American Meat Institute, spoke before the Corn Belt Livestock Association's convention in Omaha, Nebr. recently.
- The new sausage kitchen of the Melrose Meat Market, Oakland, Calif. is in full operation. The firm makes a special line of high grade sausage and is concentrating its activities in that direction.
- Holly Meat Packing Co., Oakland, Calif., will soon begin construction of additional coolers and processing facilities. Plans for the present plant additions have been in preparation for some time and construction will be started soon. Charles J. and Louis Figone head the company.
- The plant and equipment of the Visalia Meat Co., Inc., which has been taken over for the benefit of creditors, will be liquidated.
- John Morrell & Co., the Kansas Extension Service and Kansas Chamber of Commerce, sponsors of the recent first annual Kansas Barrow and Swine show at Topeka, Kan., have announced that the show will be repeated next year.
- Steadman's, Inc., near Inman, S. C., wholesale meat and slaughtering business has been organized. H. V. Steadman is president.
- Thomas J. Towle, head lamb buyer at the S. St. Paul plant of Armour and Company, has retired after almost 45 years with the firm. He was at Chicago until transferred to S. St. Paul in 1919 as head lamb buyer.
- John R. Meyer, manager of the Washington, D. C. branch of Armour and Company since 1929, has been transferred to the company's general office at Chicago and is associated with the office of the general sales manager. He has been succeeded by Russell H. Foreman, formerly assistant manager.
- Walter Fietz, Tacoma, Wash., butcher shop operator, has received permission to construct a meat processing plant to be located near the south end of the Seattle-Tacoma bridge.
- J. Clarence Dreher, jr., secretary and treasurer of the Dreher Packing Co., Columbia, S. C., has announced his candidacy for membership on the city
- The new killing floor of the San Jose (Calif.) Meat Co. is now in full opera-
- J. M. Schneider, Ltd., Kitchener, Ont., Canada, has announced the purchase of Western Packing Co., Winnipeg. This will enable the firm to establish a western unit so that it will be able to ship slaughtered and frozen meat east.

FLASHES ON SUPPLIERS

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PURE CARBONIC COMPANY: New dry ice warehouse points have been established by Pure Carbonic, a division of Air Reduction Co., Inc., at Knoxville and Nashville, Tenn.; Akron, Ohio; Elmira, N. Y. and Fresno, Calif., it was announced recently. Pure Carbonic now has over 80 distribution points throughout the United States.

MARATHON CORPORATION: D. C. Everest, president and general manager of the Marathon Corporation, has announced that Wil-



W. L. KEADY

liam L. Keady, formerly president of United States Gypsum Corporation, has been made president and general manager of Marathon effective April 1. Everest will continue as chairman of the board of directors.

Keady was an Annapolis graduate of the famous "Admiral" class of 1916 and a de-

1916 and a destroyer veteran of World War I. He joined U. S. Gypsum in 1924 and was president of that corporation from 1942 to 1949. "In Mr. Keady we feel that we have secured the services of one of the nation's outstanding management men. He possesses the experience we need at Marathon, one familiar with multiplant operation and nation-wide sales organization and with an intimate knowledge of a completely integrated company," Everest stated.

CONSOLIDATED ENGINEERING ENTERPRISES: This Chicago firm recently opened new branch offices at 712 New Center Building, Detroit 2, Mich., and at 4511 Temple Lane, Washington 20, D. C. John Brazil and Joseph Brazil will represent the Detroit office and service the Ohio-Michigan territory. Samuel Norris and Charles Jackson will operate from the Washington office and serve Pennsylvania, New York State and the Eastern Seaboard. With the addition of these offices, it is said that Consolidated Engineering Enterprises can now provide fast service in any section of the country.

GENERAL MOTORS CORP.: Appointment of Roger M. Kyes as general manager of the GMC Truck & Coach Division of General Motors has been announced by C. E. Wilson, president. Kyes, assistant general manager of GMC Truck & Coach since last October, succeeds Morgan D. Douglas, who is on leave of absence.

ALUMINUM COMPANY OF AMERICA: M. Russell Kambach has been named advertising manager for this Pittsburgh company, according to Arthur P. Hall, director of public relations and advertising. Kambach joined Alcoa in 1930. He was assistant advertising manager since March, 1949 and will be succeeded in that post by Jay M. Sharp.

Brannan Plan Dormant; New Processing Tax is Proposed

Early this week President Truman submitted to Congress a proposal to apply the Brannan Plan to potatoes and other perishables. He asserted that he wanted the farm program made "more efficient, less costly and more conducive to abundant production of farm crops, yielding a fair return to farmers and selling at prices consumers can afford." There was an unfavorable reaction in Congress and many consider passage of the Brannan Plan most unlikely at this session, although it is believed it will be a major issue in the next campaign.

Meanwhile it is reported that a Republican source has proposed a processing tax on slaughterers in lieu of the Brannan Plan. The revenue from the processing tax would apparently be used to guarantee the farmer 100 per cent of parity. There would be no attempt to hold down production. The proposal was made by Axel J. Beck, chairman of the National Republican Committee's subcommittee on agriculture. The Republican proposal is said to be embodied in a document called "The American Code of Agriculture" which is being circulated on Capitol Hill.

MID DIRECTORY CHANGES

Meat Inspection Granted: Postville Packing Co., Postville, Ia.; Churchill Meat Co., 36th and Butler sts., Pittsburgh 1, Pa.; Shen-Valley Meat Packers, Inc., Timberville, Va.; Standard Meat Co., 1324 N. Grove st., Fort Worth 6, Tex.; Dukeland Packing Co., Inc., 1050-60 S. Dukeland st., Baltimore 23, Md.

Meat Inspection Withdrawn: Prairie Packing Co., Long Prairie, Minn.

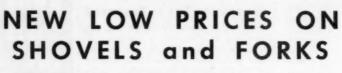
Withdrawn from Subsidiary: Vissman-Louisville Co., under establishment 355, C. F. Vissman & Co., 117 Bickel ave. (new mail address, P. O. box 658), Louisville, Ky.

Horse Meat Inspection Withdrawn: Eastern Packing Co., 416 Linden ave., Linden, N. J.; N. Andersen & Halparin Packing Co., 21st ave. West and Waterfront, Duluth 2, Minn.

Meat Inspection Extended: State National Kosher Provision Corp., 82-86 Westerlo st., Albany, N. Y., to include Star Kosher Provision Co.; Dwares Provision Co., 58 Washington st., Pawtucket, R. I., to include subsidiary Washington Beef Co., Inc.

Change in Name of Official Establishment: Krieger & Gillman, Inc., San Juan Road (new mail address, P. O. box 741), Hollister, Calif., instead of Krieger & Gillman; Davenport Packing Co., Inc., Water st., Milan, Ill., instead of Milan Packing Co., Inc.; The Sucher Packing Co., 400 N. Western ave., Dayton 7, Ohio, instead of The Chas. Sucher Packing Co.; Utah Packing Co., Inc., Fillmore, Utah, instead of Utah Packing Co.; Fresh Packed Foods, Inc., 6-8 North st., Bayonne, N. J., instead of Vos, Inc., and subsidiary Royal Frosted Foods, Inc.





GLOBE SHOVELS are sturdy, yet lightweight. They're built to last. Bottoms are flat-no dirt catching cracks or crevices-easy to keep clean. Smoothly and brilliantly polished of cast aluminum alloy. Ideal for every packing house use.

GLOBE FORKS, built to the same high standards as Globe shovels, with smooth tines and sturdy steel handles are designed throughout for heavy, rugged use.

> Shovels and forks available from stock. Order only by catalog number shown.

No. 10487. 5 tine Fork. D-Handle. Tinned Steel. F.O.B. Chicago

No. 10487-1. \$18.00 Stainless Steel

No. 10484. Polished Cast Alum. D-Handle.

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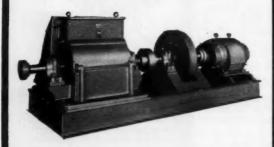
F.O.B. Chicago \$8.31 Doz. Lots.

THE GLOBE COMPANY

4000 SO. PRINCETON AVE.

CHICAGO 9, ILLINOIS

M&M MEAT GRINDERS



For the quick and easy reduction of condemned stock, shop fats, bones, and slaughter house offal. Made in 3 types and many sizes . . . one of which will suit your purpose exactly. Flywheel equipment, as shown, is optional. All machines can be furnished with structural steel bases. Write for complete information.

MERRILL

1001 South Water . SAGINAW, MICHIGAN

Low-Cost Way To Clean Your



Tubs, Tierces, Slacks

ONE good way to prevent product contamination lies in the frequent cleaning of tubs, tierces, slacks. And a good material to use here is Oakite Composition No. 20. This carefully compounded detergent has unusual greasepenetrating properties that quickly take off bacteriaharboring soils.

Oakite Composition No. 20 works fast. And it's economical to use because every ounce is packed with effective cleaning power . . . no waste.

New, handy booklet on "How to Cut Sanitation Costs in Meat Packing Plants" gladly mailed FREE on request. Send for your copy today to Oakite Products, Inc., 20A Thames St., New York 6, N.Y.



Technical Service Representatives in Principal Cities of U.S. & Canada

NEW EQUIPMENT and Supplies

DEVELOP NEW SAUSAGE LINKER AND ARTIFICIAL CASING PEELER MACHINES

The development of a sausage linking machine which forms sausage by twisting and then automatically places the links on a smoke stick, and an artificial casing peeler machine has been announced by the Kartridg-Pak Machine Co. of Chicago. The new machines are currently undergoing final production tests in a large midwestern packing plant. The artificial casing linking machine is said to have attained a produc-

pletely linked, the revolving drum automatically moves forward and deposits the linked sausage onto the smoke stick. The drum then automatically moves back into position ready for continued operation. While the next casing is being linked, the sausages previously linked are tied at the ends, spread on the smoke stick, transferred to rack for smoking and a new smoke stick placed in position.

All twists in the casing are in the same direction. The principles of the machine assure uniform lengths of the individual frankfurter. The length of the frankfurter may be changed by relatively simple mechanical adjustments.

Advantages claimed for the new linker include the high rate of production, elimination of lost time because of casing breaks, elimination of string, relatively simple mechanical parts said to result in low maintenance costs, and the elimination of labor required to manually loop sausage on the smoke stick.

The second machine developed by Kartridg-Pak will link frankfurters and pork sausage in natural casings (see Photo 3) as well as frankfurters in artificial casings. The principal features of the artificial casing linking machine are incorporated in the natural casing linking machine, the main difference being that the stuffed casing is fed over rollers vertically into the head of the machine. The links of sausage are formed and held in place by spacing fingers and by a spinning retainer. When the retainer which holds the linked sausage is filled, the machine is stopped automatically and the linked sausages are released onto a table through the bottom of the machine. The present machine operates at the rate of 150 frankfurters per minute but it is expected that this production will be increased to in excess of 200 links per minute.

A working companion to the new artificial casing linking machine is the peeling machine. In actual production use at the present time the peeler consists of a water trough through which the string of links is pulled for pre-conditioning of the casing. The twists in the casing are then removed by an operation of stretching the casing which takes approximately ten seconds, the casing then being ready for the peeling unit. An untwisting device is in development which will be a substantial improvement on the present method of untwisting.

An air nozzle is inserted between the meat and the casing on the first frankfurter which is then moved into the cutting knife and feed rolls. The slit



PHOTOGRAPH 3.

casing is then started on a rotating drum which removes the casing for its entire length. (See Photo 4.)

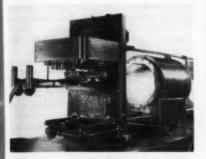
The machine is at present peeling frankfurters at the rate of 325 per minute but this production is reduced to 125 frankfurters per minute with two operators on the present method of untwisting.

Advantages claimed for the machine are its high production as compared with hand peeling; that it is reportedly impossible to score or mark the surface of the frankfurter; that the percentage of damaged wieners does not exceed 1 per cent, and that frankfurters produced on the high speed linking machine may be peeled.

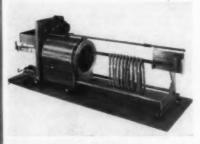
Kartridg-Pak Machine Co. officials said that the machines will be demonstrated publicly in the near future and that they expect to make the machines available in 1950.



PHOTOGRAPH 4.



PHOTOGRAPH 1.



PHOTOGRAPH 2.

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tion rate of 300 links per minute while the present natural casing linker has attained 150 links per minute. NATIONAL PROVISIONER representatives observed a demonstration of these machines.

The linker will be available in models for handling either frankfurters in artificial or natural casings and pork sausage. Photographs 1 and 2 are views of the machine to be used for artificial casings. Two workers are required to operate the unit. The first worker stuffs the sausage and feeds it directly from the stuffer horizontally into the linking machine; the second worker removes the smoke stick from the linking machine and racks it for smoking.

Spacing fingers in the machine measure off the casing and hold it in place while a double twist is formed by a distributing head and rotating drum. After the forty feet of casing is com-

The National Provisioner-April 8, 1950

Weekly Inspected Meat Production Holds at Same Level; Betters Year Ago Output

EAT production under federal inspection in the week ended April totaled 288,000,000 lbs., the U. S. Department of Agriculture estimated this week. There was a small drop from the preceding week in cattle and calf, but a slight increase in sheep and hog slaughter. Production was about the same as 287,000,000 lbs. reported for

pared with 130,000 in the preceding week and 137,000 in the period last year. Output of inspected veal in the three weeks under comparison was 12,400,000, 12,600,000, and 12,700,000 lbs., respectively.

Hog slaughter of 1,111,000 head was 4 per cent above 1,067,000 reported for the preceding week and 25 per cent

preceding week and 162,000 in the same period last year. Production of lamb and mutton in the three week under comparison amounted to 10,200,000, 9,400,000 and 7,400,000 lbs., respectively.

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CHICAGO PROVISION STOCKS

There were 62,966,604 lbs. of port meat held in Chicago on March 31, which was 5,614,833 lbs. less than the amount reported at the end of February. This March out-of-storage movement was a reversal of the trend during the previous four months when port inventories were increased. Currer holdings were 2,466,316 lbs. smaller than those reported on March 31 a year earlier.

Although end-of-the-month lard stocks were 1,866,047 lbs. larger than those held at mid-month, this increase was not large enough to offset the decrease which had occurred during the first half of the month. As a result March 31 lard stocks were 281,684 lbs smaller than February 28 stocks. Current holdings remained considerably smaller than those of a year earlier, however. The March 31, 1950 total lard inventory of 47,285,808 lbs. was not half as large as the amount held a year earlier.

The following table shows lard and pork holdings at Chicago on March 31, 1950, with comparative figures for a month and year earlier:

Mar. 31, '50, lbs.	Feb. 28, '50, lbs.	Mar. 31, '49, lbs.
All barreled		
pork (brls.) 2,781	2,261	900
P. S. lard (a) 40,098,474	40,675,505	83,215,880
P. S. lard (b) 2,319,000	2,320,000	6,577,000
Dry rendered	2,020,000	0,011,090
lard (a) 932,475	1.100.000	721,000
Dry rendered	1,100,000	121,000
land (b)		000.00
Other lard 3,935,859	3,471,987	280,000 4,713,857
TOTAL LARD47,285,808	47,567,492	95,508,331
D. S. cl. bellies	00.000	40.000
(contract) 74,400	22,000	48,000
D. S. cl. bellies		
(other) 4,745,252	4,666,417	4,824,624
TOTAL D. S.		
CL. BELLIES. 4,819,652	4,688,417	4,872,624
D. 8. rib bellies		***
D. S. fat backs 1,263,065	1,001,649	1,648,650
S. P. regular		-,,-
hams 849,419	841,098	2,476,000
S. P. skinned		-1 - 1 - 1 - 1
hams16,046,089	23,167,353	20,166,76
S. P. bellies 23,614,073	21,577,008	17,475,674
S. P. pienies, S. P.	21,011,000	21,210,011
Boston shldrs. 6,289,588	6,458,095	9.080.995
Other cut meats 10,084,718		
	10,847,817	9,712,212
TOTAL ALL	00 701 407	07 400 000
MEATS62,966,604	68,581,437	65,432,928
(a) Made since October 1	l, 1949. (b)	Made pre-
vious to October 1, 1949.		

The above figures cover all meats in storage is hicago, including holdings owned by the government.

Chicago provision shipments by rail for the week ended April 1 were as follows:

Week Apr. 1	Previous week	Cor. wk. 1949
Cured meats, pounds20,968,000 Fresh meats,	14,026,000	15,704,000
pounds 26,398,000 Lard, pounds 3,897,000	$\substack{25,157,000\\2,819,000}$	33,874,000 9,986,000

Meat contains most of the minerals needed for good nutrition.

ESTIMATED FEDERALLY INSPECTED SLAUGHTER AND MEAT PRODUCTION¹

Veek ended April 1, 1950-with comparisons

Week Ended	Be	eet	Ve	al		rk lard)	Lamb		Total meat	
	Number 1,000	Prod. mil. lb.	Number 1,000	Prod. mil. lb	Number 1,000	l'rod. mil. lb.	Number 1,000	Prod. mil. lb.	Prod. mil. lb	
Mar. 25, 1950)218)233)207	117.3 125.4 115.2	127 130 137	12.4 12.6 12.7	1,111 1,067 891	$147.8 \\ 139.8 \\ 120.0$	213 200 162	10.2 9.4 7.4	287.7 287.2 255,3	
		- 1	AVERAGI	E WEIG	HTS (LB	1.)		LARD	PROD.	
Week Ended		ttle	Calve		Hogs	1	Sheep & lambs	1'er 100	Total mil.	
Mar. 25, 1956 Mar. 18, 1956 Apr. 2, 1946)988)988	588 538 557	Live Dr 175 173 166	98 97	235 1 234 1	essed Li 133 10 131 10 135 9	3 47	14.1 14.5 15.1	36.9 36.2 32.2	

the preceding week, but was 13 per cent above 255,000,000 lbs. recorded for the corresponding week last year.

Cattle slaughter of 218,000 head was 6 per cent below 233,000 reported for the preceding week, but was 5 per cent above the 207,000 kill of the same week last year. Beef production was estimated at 117,000,000 lbs., compared with 125,000,000 for the preceding week, and 115,000,000 for the week a year ago.

Calf slaughter was 127,000 head com-

above the 891,000 kill recorded for the same week in 1949. Production of pork was estimated at 148,000,000 lbs., compared with 140,000,000 for the preceding week and 120,000,000 in the week a year ago. Lard production was computed at 36,900,000 lbs., compared with 36,200,000 in the preceding week and 32,200,000 processed in the same week last year.

Sheep and lamb slaughter of 213,000 head compared with 200,000 head in the

LIGHT HOGS RETAIN PLUS VALUE: HEAVIER HOGS CUT MINUS

(Chicago costs and credits, first three days of week.)

The rise in pork prices which occurred last week was short-lived, and the total value of pork products this week lost more than it had gained in the previous week. Although hogs also sold at lower levels, the decline was less steep than that of pork products.

This test is computed for illustrative purposes only. Each packer should figure his own test, using actual costs, credits, yields and realizations. The values reported here are based on available Chicago market figures for the first three days of the week.

-	180-2	220 lbs	_	-	220-	240 lbs.		-	240	-270 lbs	70 lbs			
		Val	lue			Va	lue			V	alue			
Pct. live wt.	Price per ib.	per cwt. alive	fin. yield	Pct. live wt.	Price per lb.	per cwt. alive	per cwt. fin. yield	Pet. live wt.	Price per lb.	per ewt. alive	per cwt. fin. yield			
Skinned bams 12.6	8.8 8.7 9.6 30.4 14.8	\$ 4.94 1.39 1.26 3.59 2.88 49 	\$ 7.10 2.01 1.83 5.18 4.16 .37 .28 1.91 .70 .27 .70 .27 .79 \$25.29	12.6 5.5 4.1 9.8 9.5 2.1 3.2 3.0 2.2 12.3 1.6 3.1 2.0	38.8 23.2 29.7 35.3 24.5 17.0 6.4 8.8 8.7 9.6 25.9 14.8 9.4	\$ 4.89 1.28 1.23 3.46 2.34 .36 .20 .26 .19 1.18 .41 .46 .19 .55	\$ 6.87 1.79 1.72 4.91 3.31 .50 .29 .37 .27 1.67 .60 .62 .26 .77 \$23.95	12.9 5.3 4.1 9.6 8.9 8.6 4.6 4.6 2.2 10.4 1.6 2.9 2.0	38.8 23.2 29.3 34.2 20.3 17.0 7.3 8.8 8.7 9.6 16.8 14.8	\$ 5.01 1.23 1.20 3.29 .79 1.46 3.34 .29 .19 1.00 .27 .43 .43 .55 \$16.24	\$ 7,02 1.72 1.67 4.58 1.12 2.04 47 42 27 1.39 37 .61 26			
Cost of hogsCondemnation loss Handling and overhead. TOTAL COST PER CW.	T 8	Per ewt, alive :15.98 .06 .95 .95 .17.01 17.58	Per ewt. fin. yield \$24.47 25.29		*17 17	er vt. (ve 3.12 .08 .83 .03 .00	Per cwt. fin. yield \$23.99 23.95		\$16. 16.	82 24	Per cwt. fin. yield \$23.52 22.71 -\$.81			

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280,000
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95,508,331

48,000 4,824,626 4,872,626 1,648,636 2,476,000

2,476,000 20,166,764 17,475,674 9,080,995

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33,874,000 9,986,000

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8, 1950

AMI PROVISION STOCKS

Packers reporting to the American Meat Institute on April 1 indicated that they used pork out of inventories at a much faster rate during the last half of March than they had during the first part of the month. The 445,800,000 lbs. of pork which they held at the beginning of April was 15,300,000 lbs. smaller than the amount reported two weeks earlier, and 35,800,000 lbs. less than year-earlier stocks. The 1939-41 average holdings of 586,900,000 lbs. was 141,100,000 lbs. larger than current holdings.

Lard stocks, which had been shrinking during the past month and a half, were increased slightly during the last two weeks of March. The 4,900,000 lbs. added to inventories during that period brought April 1 holdings to 114,400,000 lbs. However, on the comparable date of 1949, there were 71,900,000 lbs. more lard reported in storage, and the three year average was 194,600,000 lbs. for the comparable date, or 80,200,000 lbs. more than the present amount.

Provision stocks as of April 1, 1950, as reported to the American Meat Institute by a number of representative companies, are shown in the table that follows. Because the firms reporting are not always the same from period to period (although comparisons are always made between identical groups), the table shows April 1 stocks as percentages of the holdings two weeks earlier, last year and the 1939-41 average for the comparable date.

April 1 stocks as

		entag	
		entorie	es on
		Apr.	
	18,	2,	1939-4
BELLIES	1950	1949	av.
Cured, D. S	102	89	.55
Cured, S. P. and D. C		96	109
Frozen-for-cure, D. S	96	217	2.2
Frozen-for-cure, S. P. & D. C Total bellies		94	98
Total belies		20	89
HAMS			
Cured, S. P. regular	92	92	5
Cured, S. P. skinned	73	74	61
Frosen-for-cure, regular	100	25	1
Frozen-for-cure, skinned	98	102	85
Total hams	83	85	56
PICNICS			
Cured, S. P.		0.0	
		86	71
Frozen-for-cure	122	83	77
FAT BACKS, D. S. CURED	110	84 78	75 36
PAL BACKS, D. S. CURED	00	10	36
OTHER CURED & FROZEN			
Cured, D. S	155	96	
Cured, S. P	103	72	58
Frozen-for-cure, D. S	.106	58	
Frozen-for-cure, S. P		113	121
Total other	.106	92	79
BARRELED PORK	.107	107	15
TOT. D. S. CURED ITEMS	. 104	87	2.5
TOT EDOZ FOR D. C. CURED	. 89	85	70
TOT. S. P. & D. C. CURED TOT. FROZ. FOR D. S. CURE TOT. S. P. & D. C. FROZEN.	. 100	100	20
TOTAL CURED AND FROZEN	. 101	96	89
FOR-CURE		91	73
	. 01	OI	10
FRESH FROZEN			
Loins, shoulders, butts and			
spareriba	. 97	113	99
All other	. 97	96	125
Total	. 97	106	107
TOT. ALL PORK MEATS	. 97	98	76
RENDERED PORK FAT		65	-1
	.105	61	58
*Small percentage change.			
fincluded with lard.			

Readers of the Provisioner are supplied on time with full factual and pictorial coverage of the three major industry conventions—AMI, NIMPA and WSMPA.



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Convention BOOTH 16
APRIL 11, 12, 13

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Cincinnati Cotton Products
COMPANY
Cincinnati 14, Ohio



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MEAT AND SUPPLIES PRICES

Chicago

WHOLESALE FRESH MEATS CARCASS BEEF

(l.c.l. prices) Apr. 5, 1950

STEER BEEF CUTS

500/800 lb. Carcasses

(l.c.l. prices)	
Choice:	
Hinds & ribs59	@61
Hindquarters55	@59
Rounds47	@48
Loins, trimmed83	@94
Loins & ribs (sets)80	@88
Sirloins	88
Forequarters	@40
Backs	@45
Chucks, square cut38	@41
Ribs	@75
Briskets	@38
Good:	
Hinds & ribs48	@52
Hindquarters46	@50
Rounds46	@48
Loins, trimmed66	@67
Loins & ribs (sets)61	@63
Sirloins	72
Forequarters37	@38
Backs41	@43
Chucks, square cut38	@41
Ribs52	@54
Briskets	@38
Navels	@22
Plates	@26
Hind shanks	20
Fore shanks	@26
Bull tenderloins, 5/up	1.0
Cow tenderloins, 5/up	1.0
REFE PRODUCTS	

(i.c.i. prices)	
Tongues, No. 1, 8/up, fresh or frozen26	230
Tongues, No. 2, 3/up, fresh or frozen19	021
	22
Livers, selected48	250
Livers, regular41 (Tripe, scalded	942
Tripe, cooked	211
Lips, scalded	13
Lips, unscalded	@10
Melts	81
Udders 5%	G D

BEEF HAM SETS

Knuckles, 8 II	l.e.l.	P	ce	im.		513
Insides, 12 ll	bs. up			 		524
Outsides, 8 lb	s. up.			 	481%	@49

FANCY MEATS (l.c.l. prices)

Beef tongues.	. 1	ec	F	n	e	d							38	@35
Veal breads,														@78
6 to 12 oz.														@82
12 ов. пр					9			۰					90	@94
Calf tongues				۰	0	۰					۰		23	@27
Lamb fries .	0 1				0		0	۰	4	0	۰		70	@74
Ox tails, und	le	r	1	К		1	b				۰		20	@22
Over % lb.		0 0		0		0	0	0	0		0		21	@25

WHOLESALE SMOKED

(l.c.l. prices) Hams, skinned, 14/16 lbs., | Mams, skinned, 14/16 lbs., | 46 | 248 |
Hams, skinned, 14/16 lbs.,	74	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 16/18 lbs.,	75	75	75
Hams, skinned, 14/16 lbs.,	75	75	75
Hams, skinned, 14/16 lbs.,	75	75	75
Hams, skinned, 14/16 lbs.,	75	75	75
Hams, skinned, 14/16 lbs.,	75	75	75
Hams, skinned, 14/16 lbs.,	75	75	
Hams, skinned, 14/16 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75	75	
Hams, skinned, 16/18 lbs.,	75		
Hams, skinne Bacon, fancy, square cut, seedless, 12/14 lbs.,37 @40 wrapped32 @36 Bacon, No. 1 sliced, 1-lb. open-faced layers42 @47½			

CALF & VEAL-HIDE OFF

Сатения	
(l.c.l. prices)	
	@44
Choice, under 200 lbs	****
Good, 80/15040	@42
Good, under 200 lbs	
Commercial, 80/15034	@37
Commercial, under 200 lbs	
Utility, all weights27	@28

D

Pork sa Pork s Frankfi Frankfi Frankfi Bologni Smoked Bologni New E Minced Tongue Blood

(Basis

Allspic Resi: Chili p Chili p Cloves, Ginger Ginger Coch

Coch Mace, Hast Wes Mustar No. West I Paprik Pepper Red

FRES

STEI

Util 400 COW Com Cut

FRES Goo 200

Con 200

60 50

MUT'S Goo Con

FRES

FRES

LOI 8 10 12 PIC

PORI

HA3 12 16

BAC

LAI Tie 50

SPRI

(l.c.l. prices) Choice, 45/55	@58 @52 @50
CARCASS MUTTON (l.c.l. prices)	

FRESH PORK AND

PORK PRODUCTS
(l.c.l. prices)
Hams, skinned, 10/16 lbs404 @41
Pork loins, regular.
under 12 lbs371/4@37%
Pork loins, boneless54 @55
Shoulders, skinned, bone in.
under 16 lbs 2914
Pienies, 4/6 lbs 26
Pienies, 6/8 lbs 241/4
Boston butts, 4/8 lbs311/2@32
Boneless butts, c.t., 2/4421/4@43
Tenderloins
Neck bones 9
Livers164 @164
Kidneys 84 @ 84
Brains
Ears 7%@ 8
Snouts, lean in 61/4 7
Feet, front 8%@ 9
SAUSAGE MATERIALS-

PHESH
(l.c.l, prices)
Pork trim., reg
Pork trim., guar. 50% lean.161/2017
Pork trim., spec.
85% leans
Pork trim., ex. 95% leans42 @43
Pork cheek meat, trmd29 @2914
Pork tongues
Bull meat, boneless45% @46
Bon'ls cow meat, f.c., C. C. 48
Cow chucks, boneless44 @44%
Beef trimmings, 85-90%3614@37
Beef cheek & head meat,
trmd28 @30
Shank meat 46n
Veal trimmings, bon'ls37%@38%

SAUSAGE CASINGS

(F. O. B. Chicago) (l.c.l. prices quoted to manufac-turers of sausage.)

Domestic rounds, over 1½
In. 140 pack. 65 @80
Export rounds, wide, over
1½ in. 1.15@1.20
Export rounds, medium,
1% to 1½. ... 75 @80
Export rounds, narrow,
1% in. under. 90 @1.00
No. 1 weasands, 24 in. up. 9 @11
No. 2 weasands, 22 in. up. 5 @ 8
Middles, sewing, 1% @ 2 in. ... 95 @1.00

DRY SAUSAGE

(l.c.l. prices)	
Cervelat, ch. hog bungs 81	@88
Thuringer48	@54
Farmer	68
Holsteiner	68 75
B. C. Salami, new con	41
Genoa style salami, ch	83
Pepperoni	68
Mortadella, new condition	48
Italian style hams	71
Cappicola (cooked)	- 61

DOMESTIC :		GE	
(l.e.l. pr	ices)		
Pork sausage, hog car	sings	871/4	
Dock sausage, Dulk,		35	C
Pankfurters, sheep C	asings.	481/6	Carawa
Emarkfurters, hog cal	sings	45%	Mustar
Frankfurters, skinles	B	0 0041	Yel. Ar
Bologna		6 642	Marjora
Smoked liver, hog bur Bologna, artificial ca	aines 20	0 40	Oregan
New Eng. lunch. spe	cialty 5	2 @54	Coriand
Minced luncheon spec	ch. 4	7 @49	Natu
Tongue and blood		38	Marjor
Blood sausage		31	Sage D
Songe		29	No. 1
Polish sausage, fresi Polish sausage, smol	1	34 5 @48	C
			Nitrite
SPIC	e.		bbls.
			Saltpet
(Basis Chgo., orig. 1	bls., bas	gs, bales)	Dbl. Smal
	Whole	Ground	Medi
Allspice, prime	29	33	Pure ri
Resifted	31	35	Pure r
Chili powder	**	37	aoda
Chili pepper		36@39	Salt, is
Cloves, Zanzibar	36	40	only,
Ginger, Jam., unbl.	60	64	
Ginger, African	55	60	Gran
Cochin			Medi
Mace, fcy. Banda			Rock
East Indies		1.28	De
West Indies		1.15	Sugar-
Mustard, flour, fcy.	0.0	30	Raw
No. 1	0.0	26	Ne
West India Nutmeg	9.0	48	Refir
Paprika, Spanish	0.0	48@64 72	Refi
Pepper, Cayenne	0.0	62	gr
	0.0		
Red No. 1	1.50		
Pepper, Packers	2.72	1.98	Packer
Pepper, Packers	1.50 2.72	2.85	bags
Pepper, Packers Pepper, white Pepper, Black Majabar			

ND **F8**

10% @41

29 1/4 26 24 1/4 31 1/4 @ 32 12 1/4 @ 43 76 @ 78 9

ALS-

1514@16 1614@17

28 @30 37% @38% IQ8

anufac-12 @47

85 @80 1.15@1.20 75 @80

9 61.00 9 611 5 6 8 5 6 6

95 @1.00

1.10@1.25 1.35@1.50

2.25@2.40 28 @30 22 @24

3.40@3.50

17 @18

13 @15 7%@8 45 @57

8, 1960

(l.e.l. pr	rices)	
	-	Ground
C		er Saus.
Caraway seed		25
Cominos seed		30
Mustard sd., fey		9 **
Yel. American	. 19	2.2
Marjoram, Chilean .		74
Oregano	. 21	32
Coriander, Morocco,	4.00	20
Natural No. 1	17	76
Marjoram, French	. 10	10
Sage Dalmation No. 1	9 48	1.55
CURING M	ATERIA	LS
		Owt.
Nitrite of sods, in 4	25-1b.	
bbls., del, or f.o.b	. Chicago.	\$ 8.89
Saltpeter, n. ton, f.e	b. N. Y.:	
Dbl. refined gran.		11.00
Small crystals		
Medium crystals		
Pure rfd., gran. nitr	rate of sod	a. 5.25
Pure rfd. powdered		
aoda		
Salt, in min. car. of		
only, paper sacked	f.o.b. Ch	go.
		Per ton
Granulated		\$19.80
Medium		25.80
Rock, bulk, 40 ton	cars,	** **
Detroit		10.90
Sugar-		
Raw, 96 basis, f.o		
New Orleans		5.45
Refined standard	cane	* 00
gran., basis		7.60
Refined standard	Deet	7.40
gran., basis	000	1.40
Packers' curing sug- bags, f.o.b. Reser	ar, 200 10.	
Dags, I.O.D. Meser	ve, LR.,	7.60
less 2%		
Dextrose, per cwt. in paper bags, Chi		

PACIFIC COAST WHOLESALE MEAT PRICES

Los Angeles April 4	San Francisco April 4	No. Portland April 4
		-
\$46,00@47.00 44.00@46.00	\$44.00@45.00 43.00@44.00	\$45.00@46.00 44.00@45.00
43.00@45.00	43.00@45.00	43.00@45.00
40.00@42.00	38.00@42.00	37.00@41.00
40.00@41.00 35.00@37.00	38.00@42.00 34.00@36.00	37.00@39.00 34.00@35.00
(Skin-Off)	(Skin-On)	(Skin-Off)
47.00@49.00	45.00@48.00	45.00@47.00
42.00@45.00	42.00@45.00	41.00@43.00
54.00@56.00	52.00@54.00 52.00@54.00	48,00@50.00 48,00@49.00
52.00@54.00 52.00@54.00 50.00@52.00	50.00@52.00 50.00@52.00	48.00@50.00 48.00@49.00 45.00@47.00
		38.00@42.00
	26.00@28.00 22.00@26.00	28.00@30.00 25.00@27.00
S: (Packer Style)	(Shipper Style)	(Shipper Style)
29.00@31.00	29.00@31.00 28.00@29.00	26.00@27.00
1:		
45,00@48.00 45,00@48.00 44.00@47.00	46.00@50.00 44.00@48.00 42.00@44.00	43.00@46.00 43.00@46.00 41.00@43.00
*********	30.00@34.00	*******
(Smoked) . 48.00@51.00 . 46.00@50.00	(Smoked) 52.00@53.00 48.00@52.00	(Smoked) 49.00@54.00 49.00@52.00
1: . 43.00@46.00 . 40.00@44.00 . 40.00@44.00	46.00@48.00 44.00@46.00	46.00@47.00 41.00@44.00 41.00@44.00

. 18.50@14.50 . 14.00@15.00		12.50@14.00
	\$46.00@47.00 44.00@46.00 43.00@45.00 40.00@42.00 40.00@41.00 35.00@37.00 (8kin-Off) 47.00@49.00 42.00@45.00 54.00@56.00 54.00@56.00 52.00@54.00 52.00@54.00 52.00@54.00 52.00@54.00 52.00@54.00 52.00@54.00 52.00@54.00 52.00@54.00 53.00@64.00 55.00@47.00 45.00@47.00 (Smoked) 48.00@51.00 48.00@51.00 48.00@51.00 1: 43.00@46.00	April 4 April 4 April 4 April 4 344.00@47.00

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If using overbead track,
state distance from floor
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ROOM 817

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Fresh
6-8 27
8-10 26
10-12 25
12-14 23
14-16 21
16-18 20
18-20 19

10-12 12-14

18-20 20-25 25-30 30-35

6- 8 8-10 10-12 12-14 14-16 16-18

CARLOT TRADING LOOSE BASIS F.O.B. CHICAGO OR CHICAGO BASIS

THURSDAY, APRIL 6, 1950

REGULAR HAMS

	Fresh or Frezen	S.P.
3-10		371/4 n
0-12	37¼n	3714n
2-14		36% n
4-16		36% n
	BOILING HAMS	
	Fresh or Frozen	S.P.
6-18	36% n	36% n

SKINNED HAMS

											esh or F.F.A.	S.P.
10-12											. 891/4 @ 891/4	39%
12 - 14				0		0					391/4	39 %n
14-16										,	.391/4	39 1/4 n
16-18											391/4	39 1/4 n
18-20											.39	39n
20 - 22											.39	39n
22 - 24	,								×		.39	39n
24 - 26											3814@3814	38%n
25 - 30										,	.361/2	361/4n
25-up	,	1	ű	0		2	*	8				
ine.					,						.331/2	

OTHER D.S. MEATS

Regular plates	
Square jowls114@12 12 @12	
Jowl Butts 7%@7% 7%@8 S. P. Jowls 8 @ 8	34

LARD FUTURES PRICES

MONDAY, APRIL 1, 1950

Open interest at close Fri., Mar. 31st: May 463, July 575, Sept. 329, Oct. 137, Nov. 44; at close Sat., Apr. 1st: May 455, July 591, Sept. 333, Oct. 141 and Nov. 45 lots.

TUESDAY, APRIL 2, 1950

Open interest at close Mon., Apr. 3rd: May 447, July 607, Sept. 339, Oct. 145 and Nov. 46 lots.

WEDNESDAY, APRIL 3, 1950

May 11.25 11.27½ 11.10 11.15
July 11.45 11.47½ 11.32½ 11.32½
Sept. 11.52½ 11.50 11.50
Oct. 11.50 11.50 11.47½ 11.47½
Nov. 11.35b
Sales: 3,000,000 lbs.

Open interest at close Tues., Apr. 4th: May 444, July 627, Sept. 342, Oct. 150 and Nov. 48 lots.

THURSDAY, APRIL 4, 1950

11.10 11.05 11.10 11.32½ 11.22½ 11.27½ 11.50 11.40 11.45a ... 11.45a

11.25 11.22½ 11.22½b 11.50 11.42½ 11.42½ 11.62½ 11.55 11.57½a 11.52½ 11.50 11.52½a 11.45b

Close

11,22½a 11.45a 11.60a 11.50a 11.45b

Open High Low

May 11.17½ 11.25 11.10 July 11.42½ 11.47½ 11.37½ Sept. 11.50 11.60 11.42½ Oct. 11.27½ 11.50 11.27½ Nov. 11.25 11.45 11.25 Sales: 2,880,000 lbs.

May 11.25 11.25 July 11.45 11.50 Sept. 11.55 11.62½ Oct. 11.50 11.52½ Nov. 11.45 ... Sales: 3,080,000 lbs.

11.05 11.25 11.45 11.45 11.35

1014 FEBRUARY CANADIAN SLAUGHTER

PICNICS

 $\frac{23\frac{1}{2}}{23\frac{1}{2}}$

BEL.

FAT BACKS

Green or Frozes 7% 7%

....2834 BELLIES Fresh or Frozen

Fresh or F.F.A.

WHOL

Hinds Rounds Hips,
Top signer
Short
Chucks
Ribs,

Ribs, cod:
Hinds
Rounds
Hips,
Top si
Short I
Chuckr
Ribs,
riskets
lanks

Bellies, 8/12 l Pork loi Boston l

Veal breef to 12 os.
Beef ki
Beef liv

٧

WEI

All q

BEEF:

STEEL

Choic

Good

350-600-Utili: 350-

00W:

Comr

Cutte

VEAL-

Choic

80-110-

The

8.P.

21@21% 21

D.S.

BELLIE

Clear

8% 9% 10% 10%

In its report of February Pork tri 1950 slaughter of livestock in inspected plants in Canada, Hams, I the Dominion Department of Agriculture gives the average dressed weight of hog as 158.7 lbs.; cattle, 488.6 Fork tri lbs.; calves, 124.4 lbs., and sheep and lambs, 48.3 lbs. These weights compare with 161.4, 496.9, 123.1 and 45.8 lbs., respectively, in February a year earlier. The numbers of livestock slaughtered dur0xtails,
0xtails, ing the two months were:

											Feb. 1950	Feb. 1949
Cattle					۰	0					93,671	91,204
Calves				0	0			0			32,807	24,513
Hogs	0	0	0	0			0	0			350,749	275,97
Sheep		p		0	0		0	0	,	0	19,602	24,349

PACKERS' WHOLESALE LARD PRICES

Refined lard, tierces, f.o.b.	13.50
Refined lard, 50-lb. cartons, f.o.b. Chicago	18.75
Kettle rend., tierces, f.o.b. Chicago	14.50
Leaf, kettle rend., tierces, f.o.b. Chgo	
Neutral, tierces, f.o.b.	14.75
Standard Shortening*N. & S. Hydrogenated Shortening	
N. & B	21.75
*Del'd.	

PROCESSED OILS

FRIDAY, APRIL 5, 1950

BOARD OF TRADE CLOSED

Taxes collected on coconut and other processed vegetable oils during February 1950 totaled \$1,387,225.39, compared with \$1,577,169.44 collected during February 1949, according to the Internal Revenue Bureau.

WEEK'S LARD PRICES

P.S. Lard P.S. Lard Raw Tierces Loose Leaf Apr. 111.15n 9.75n 9.25n Apr. 311.10n 9.62½a 9.12½ Apr. 411.05n 9.50a 9.00a Apr. 610.95n 9.37½a 8.870 Apr. 7 Board of Trade Closed				
Apr. 311.10a				Raw Leaf
	Apr. Apr. Apr. Apr.	311.10n 411.10n 511.05n 610.95n	0.62 1/3 a 9.62 1/4 n 9.50 a 9.37 1/3 a	9.12% 9.12% 9.00a 8.87%

MARKET PRICES New York

WHOLESALE FRESH MEATS CARCASS BEEF

(l.c.l. prices)

rs

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28 1/48 27 1/48 26 1/4 22 1/4 22 1/4 21 @ 21 1/4

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February

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lbs., and 48.3 lbs. care with

and 45.8

February

number

ered dur

Feb. 1949

91,204 24,513 275,977 24,348

were:

ESALE

\$13.50

18.75

.... 14.50 14.75

& S. 20,00

.... 21.75

RICES

ard Raw Leaf

9.25n 9.121/n 9.121/n 9.00n (a 8.871/n le Closed

8, 1950

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BELLIE

																		pe	r lb.
hoice							۰				0	0	0	0	0	0	0	.48%	@54%
lood						0				0	0	0	0				A	. 431/4	@49
omme!	NO.	£	n	1						۰				۰				.391/2	@43%
'anner	å	b	-	21	11	ti	e	ď	0				0	0		0		.321/2	@381/2
tologue		1	31	n)	il	ø							۰			۰		.88%	@39

BEEF CUTS

(l.e.l. prices)

Hinds & ribs	@64
Rounds, N. Y. flank off 49	@51
Hips, full60	6263
Top sirloins60	662
Short loins, untrimmed 85	@1.00
Chucks, non-kosher41	60.43
Ribs, 30/40 lbs72	683
Good:	~**
Hinds & ribs40	@55
Rounds, N. Y. flank off 48	@50
Hips, full	@55
Top sirloins	@56
Short loins, untrimmed55	@65
Chucks, non-kosher 40	@42
Ribs. 30/40 lbs53	@63
Briskets39	@40
Flanks	@18

FRESH PORK CUTS

Western

(l.c.l. prices)

Hams, regular, 14/down, 389 Hams, akinned, 14/down, 41) Hams, akinned, 14/down, 41) Hams, akinned, 14/down, 41) Hams, 12/down, 384 Hoston butts, 4/8 lbs. 329 Hoston butts, 4/8 lbs. 329 Hort kinn, regular, 18/down, 384 Hort krim, regular, 18/down, 48/down,	4 @ 42 25 %
Hams, regular, 14 down. 44 Hams, skinned, 14 down. 41 Shoulders, N. Y., 12 down Plenies, 4 8 lbs. 28 Boston butts, 4 8 lbs. 35 Pork loins, 12 down. 40 Spareries, 3 down. 35 Pork trim, regular. 15	City @45 @45 34 @30 @38 @42 @39 @17
FANCY MEATS	

(l.c.l. prices)

Veal breads,																	
6 to 12 or.							9				o						8
12 og. up					۰	۰	0	۰	۰	0					۰	1.	.0
Beef kidneys						0	0	0						0			8
Beef livers,	sel	lee	ete	ed						0		0	۵				7
Lamb fries .							*										5
Oxtails, unde	F	М.	11	b.													1
Oxtails, over																	3

All quotations in dollars per cwt.

DRESSED HOGS

			ch., hd. on, lf. fat in	
100	to	136	lbs24 % @21	534
137	to	153	1bs24 % @25	33/4
154	to	171	lbs24 % @2	51/4
172	to	188	1bs24 % @23	51/4
			LAMBS	

(l.c.l. prices)

Choice lambs47	@611/2
Good lambs46	@61
Legs, gd. & ch54	@58
Hindsaddles, gd. & ch51	@ 63
Loins, gd. & ch65	@70

MUTTON

		12.00	e- B-	 -	-,	w	esters
Good,	under	70 1	bs	 0	0 0		
Comm.	, und	er 70	lbs	 0		.28	@30

VEAL-SKIN OFF

			(1	e.	1.	p	ri	le	es	1)	-	
Che	ine	carca	-									estern @47
		arcas										@44
		ercial										@391/
Uti	lity				0 0				0 1		.27	@30

BUTCHERS' FAT

	(1.	e	l.	1	D.	P	le	26	M	ı)							
Shop fat															۰		.1	%
Breast fat																	.2	1/4
Edible suct					0			۰	ь		0		۰		0	٠	.2	1/3
Inedible sue	t										0		۰	0			.2	14

EDIBLE OIL SHIPMENTS

Total shipments of shortening and edible oils during February 1950 were 269,279,-000 lbs., compared with 264,-126,000 lbs. in January, according to the Institute of Shortening and Edible Oils, Inc. Shortening accounted for 51.4 per cent of the total February shipments; edible oil, 46.1 per cent; shipments to government agencies, .4 per cent, and shipments for commercial export, 2.1 per cent.

Watch Classified page for bargains in equipment.

WESTERN DRESSED MEATS AT NEW YORK WEDNESDAY, APRIL 5, 1950 Commercial:

BEEF:

STEER:
Cboice:
350-500 lbs. None
500-600 lbs. None
600-700 lbs. \$47.75-50.75
700-800 lbs. \$47.75-50.75
700-800 lbs. \$48.75-51.00

Good:
350-500 lbs. None
500-600 lbs. \$42.00-44.25
700-800 lbs. \$42.75-44.75

Commercial:
350-600 lbs. \$39.00-41.73
600-700 lbs. \$39.00-41.75
commercial:
\$50-600 lbs. \$39.00-41.75
Commercial:

Commer	Clair,	811	1	w	ъ	я	0			34.25-36.75	
Utility,	all	wts.								32.75-34.75	
Cutter,	all	wts.								None	0
Canner,	all	wts.				٥	,	.0	×	None	
VEAL-81 Choice:	KIN	OFI	P	0.0							

110-150	lbs.									44.00-47.00
Good:										
50- 80	lbs.	0		0	0	0	0	0		None
80-110 110-150	lbs.									
110-100	IDS.		0	0	0	0		0	0	41.00-44.00

	Commer	cial:										
												30.00-36.00
	80-110	lbs.			0							36.00-39.00
	110-150	lbs.		į.								36.00-39.50
	Utility,	all w	ta	١.		0	0	0	0	0	0	27.00-30.00
_	ALF:											

 LAMB:

 Choice:
 30-40 lbs.
 None

 40-45 lbs.
 None

 45-50 lbs.
 None

 50-60 lbs.
 47.00-50.00

Good:

30- 40 lbs. None
40- 45 lbs. None
45- 50 lbs. S0,00-53,00
50- 60 lbs. 45,00-50,00
Commercial, all wts. 45,00-49,00
Utility, all wts. None

MUTTON (EWE): 70 lbs. down: Good 30.00-32.00 Commercial 28.00-30.00 Utility None

12-16 lbs. 35.00-38.00 16-20 lbs. None Butts, Boston Style: 4-8 lbs. 34.00-36.00 Hams, Skinned, No. 1: 10-14 lbs. 42.00-44.00 Spareribs, 3 lbs. down. 33.00-35.00



PEPPERS

Here's Why _ Cannon reppers both in flavor and bright red color. They are packed under the most modern sanitary conditions, using Cannon's own homegrown strain of thick-walled, bright-red, California Wonder sweet peppers. Cannon Peppers are an extra heavy pack. They have more drained weight, up to 10 ounces more per can than ordinary pack peppers. This gives you over three extra pounds of peppers per case. Another advantage which users appreciate-they are not packed in salt brine. Cannon Peppers are packed in #10 tins, hence they have better flavor and color. All losses due to spoilage and deterioration of leftovers are completely eliminated. We believe you will be amazed at the difference between Cannon Peppers and ordinary other brands. But, see it for yourself-in your own laboratory-at our

expense. Just fill in the coupon below and mail it to us. We are glad to send the peppers free of charge, freight prepaid.



H. P. CANNON & SON, INC.

Established 1881—Incorparated 1911 BRIDGEVILLE DELAWARE

Ship tri	al case	(six-	#10 tir	ns)
Cannon	Diced	Red	Sweet	Peppers.

NAME ______ TITLE _____

CITY_____ZONE____STATE___

BY-PRODUCTS—FAT

TALLOWS AND GREASES

Thursday, April 6, 1950

Over the weekend trading moved at a steady rate which, although slow, kept pace with the light offerings. As a result, unsold accumulations are low. No aggressive buying interest has been apparent and export inquiry has been very small. No changes in either the pace of trading or prices were noted as the week opened. Big soap interests continued to be on a listing basis; however, selected materials still were taken at the market.

Speculative and dealer interest was lacking, indicating little prospect for premium sales or a prospect for market appreciation in the near future by this segment. Sales now, as for the past several weeks, have been made to the soaper and other consuming buyers.

Midweek offerings continued light and the pattern showed no change. Materials were reported readily salable at the market and quiet trading absorbed substantial quantities of desirable offerings with no premiums in the domestic market. A few tanks of choice white grease reportedly moved East for export, at a slight premium, however.

The East reported a steady market with fancy tallow at 6%c; choice, 6%c; prime, 6%c, and yellow grease at 5%c, all delivered basis. Export inquiry was reported as improving. On the West Coast the market was quiet, with material moving in a limited way on a basis of fancy tallow at 6c; prime at 5%c; special at 51/2c, and yellow grease at 5c, delivered Berkeley and Long Beach,

A slightly weaker undertone was evident Thursday afternoon when a few tanks of yellow grease were forced to move in channels outside the soap industry at fractionally lower prices. It was felt in some quarters that an increase in offerings would soften the

price structure. Up to this time offerings have been light and the market has had the ability to take what was offered in a steady flow of trading.

TALLOWS: Thursday quotations (carlots delivered consuming points) were: edible tallow, 6% @7c; fancy 6½c; choice, 6%c; prime, 6¼c; special, 6c; No. 1, 5%c; No. 3, 5%c, and No. 2, 5%@5½c.

GREASES: Choice white grease, 61/4 @61/2c; A-white, 6@61/3c; B-white, 5%c; yellow 51/2@5%c; house, 51/4c; brown 4%c, and brown (25 acid) 5%c.

EASTERN FERTILIZER MARKET

New York, April 6, 1950.

The demand for cracklings continued fair and material continued to sell at \$1.70, per unit, f.o.b. New York. Sales of blood were slow in sympathy with the western market. Wet rendered tankage was in good demand at \$7.75, per unit, f.o.b. eastern shipping points.

Due to weather conditions the movement of fertilizer to the farms is about three weeks behind last year.

FERTILIZER PRICES

BASIS NEW YORK DELIVERY

A	m	m	ø	n	in	te

Animonium sulphate, bulk, per ton, f.o.b.	45 00
Production point	45.00
Blood, dried 16% per unit of ammonia	7.00
Unground fish scrap, dried,	
60% protein nominal f.o.b.	
Fish Factory, per unit	2.60
Soda nitrate, per net ton, bulk, ex-vessel	
Atlantic and Gulf ports	48.00
	51.50
Fertilizer tankage, ground, 10% ammonia,	
10% B.P.L., bulknoi	minal
Feeding tankage, unground, 10-12% ammonia,	SER MADON A
bulk, per unit of ammonia	7.75
Phosphates	
Bone meal, steam, 3 and 50 bags,	

per ton, f.o.b. works
Bone meal, raw, 41/2% and 50% in bags,
per ton, f.o.b. works
Superphosphate, bulk, f.o.b. Baltimore,
19% per unit
Dry Rendered Tankage

40/50% protein, unground, per unit of protein.....

BY-PRODUCTS MARKETS

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(Chicago, Thursday, April 6, 1950)

Blood

				Unit Ammonia
*Unground,	per	unit	of	ammonia\$6.50@6.75

Digester Feed Tankage Materials

Wet rendered, ungrou	and, loose	
Low test High test		\$9.00@9.25
Liquid stick tank ca	TS	4.60

Packinghouse Feeds

	Carlots, per tm
50% meat and bone scraps, bulk	\$105.00@118.00
55% meat scraps, bulk	115.00@124.00
50% feeding tankage, with bone, bulk	100.m
60% digester tankage, bulk	
80% blood meal, bagged	140.0
65% special steamed bone meal,	90 a

Fertilizer Materials

	h grade tankage, ground er unit ammonia	6,50
Bon	tankage, unground, per ton	37.50@40.00

Dry Rendered Tankage

				•	7	•	•	•	•	•	•	•	•	•	•	-		-						er uni
	 																			 				*\$1.8
le																								

Gelatine and Glue Stocks

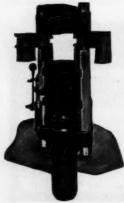
	rer cwt.
Calf trimmings (limed)\$	1.75@ 2.06
Hide trimmings (green, salted)	1.25@ 1.86
Sinews and pizzles (green, salted)	1.5h
Cattle jaws, skulls and knuckles	60.00@65.0h
Pig skin scraps and trim, per lb	5%1

Animal Hair		
Winter coil dried, per ton \$		100.0h
Summer coil dried, per ton	65,00@	70.00s
Cattle switches, per piece		5%1
Winter processed, gray, lb		1h
Summer processed erev lb	BM (2)	992

^{*}Quoted delivered basis.

FATS-OILS IMPORT CONTROLS

A bill has been introduced into the House by Congressman Andresen d Minnesota which would extend until July 1, 1952, the import control powers of the government with respect to fats and oils. No action has yet been taken by Congress on the Granger Bill to balance the exports and imports.



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EDMAN FOUNDRY & MACHINE WORKS 504 INDIANA AVE., AURORA, INDIANA, U. S. A.

VEGETABLE OILS

Thursday, April 6, 1950

The crude edible vegetable oil markets maintained the mixed situation that predominated in these markets last week. Early indications displayed a quiet market of scattered sales and steady prices, with light offerings and a lack of aggressive bidding. Later, however, a fair buying interest developed and offerings were recorded at a wide range. The government being in and out of the market this week also helped the mix-up. In comparison with last week, the markets were %c lower to 1/2c higher.

KETS

Unit Ammonis

.\$6.50@6.78

\$9.00@9.25 8.50@8.75 4.06

lots, per tu

5.00@113.0 5.00@124.0

0.00@115.@ 140.@

Per cwt. 1.75@ 2.00 1.25@ 1.86

1.50 50.00@65.00

100.00 5.00@ 70.00

NTROLS

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WORKS U. S. A.

ril 8, 1951

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(50)

The government offered 20,000,000 lbs. of crude cottonseed oil early this week. The offerings were at 13%c per pound, tanks f.o.b. mills.

Another offering of 5,000,000 lbs. of bleachable prime summer yellow cottonseed oil was noted at 15%c per pound, f.o.b. Texas and California.

The United States Department of Agriculture announced the sale of 3,000 long tons of C.C.C. cottonseed oil to the army for shipment from Texas to

CORN OIL: This market held steady and firm throughout the week. Sales of 14c that were reported early this week later became the selling price for the remainder of the week.

SOYBEAN OIL: Early sales were reported at 12%c and 12%c. Later, offerings became scarce and bids were raised. Sales were noted at 13c, with bids continuing at this level. At the closing of the week bids were from 13c

VEGETABLE OILS

Crude cottonseed oil, carlots, f.o.b. mills
Valley
Southeast
Texas
Seybean oil, in tanks, f.o.b. mills
Midwest
Peanut oil, f.o.b. Southern Mills
Coconut oil, Pacific Coast
Midwest and West Coast
East

OLEOMARGARINE

	Prices	f.o.b.	Chicago
--	--------	--------	---------

White d	omestic	vegeta	b.	le				0	0				۰	0	0	0	e	0	0	0	0	9	2
white i	animal f	at		0 0	0	0	0.4		a	0	0.0	0	0	0	0	0	۰	a	۵	۵		9	2
HIR CH	urned pa	istry			0				0					0	0	0		ņ	0	0	0	0	2
Water	churned	negtwo																					2

to 13%c, while offerings were absent.

PEANUT OIL: The only bids that were reported during the week were at 14%c; offerings were at 15c. Bids being extremely scarce, the market weakened. Thursday's quotation in a nominal market was 15c.

COCONUT OIL: An extremely quiet market prevailed this week. Offerings were plentiful at 16c and bids were very scarce at 15 1/2 c. An occasional sale was reported at the midpoint, but generally neither buyer nor seller would abandon his position.

COTTONSEED OIL: Early in the week Valley and Southeast were nominal at 134c; Texas cashed at 134c. At midweek sales in Valley were reported at 134c and in Texas at 134c. The closing quotations were: Valley, 13 1/2 c asked; Southeast, 131/2c asked, and Texas, 13% c nominal.

New York cottonseed oil futures quotations for the first four days of the week are as follows:

MONDAY, APRIL 3, 1950

					Open	High	Low	Close	Pr. cl.
May					15.58	15.70	15.50	15.69	15.65
					15.26	15.43	15.18	15.42	15.44
Sept.					14.74	14.89	14.63	14.87	14.78
Oct		* *	* 1		14.30	14.39	14.18	14.39	14.33
Dec					*13.86	14.05	13.87	•14.06	14.05
Jan					†13.86			†14.06	13.80
Mar.					*13.65			*13.70	13.82
Tota	11	80	le	g	: 197 co	ntracts.			

TUESDAY, APRIL 4, 1950

May							*15.65	15.80	15.60	15.67	15.69
July			D				15.40	15.79	15.38	15.50	15.42
Sept.				۰			14.85	15.17	14.85	15.05	14.87
Oct.							14.42	14.62	14.42	14.47	14.39
Dec.	0	0		9			*14.08	14.81	14.12	14.31	14.06
Jan.							†14.08	*****		14.16	14.06
Mar.		0					*13.70	14.05	14.05	14.05	13.70
					_						

Total sales: 318 contracts.

WEDNESDAY, APRIL 5, 1980

May			0			15.70	15.82	15.65	15.65	15.67
July						*15.49	15.55	15.45	*15.42	15.50
Sept.				٥		*15.05	15.15	15.00	15.01	15.05
Oct.						*14.45	14.60	14.46	14.47	14.47
Dec.						14.25	14.84	14.20	*14.18	14.31
Jan.	,					†14.25			14.10	14.16
Mar.						*14.01	14.13	14.13	14.01	14.05

Total sales: 260 contracts.

THURSDAY, APRIL 6, 1950

May*15.61	15.82	15.65	15.82	15.65
July 15.44	15.50	15.36	15.47	15,42
Sept 15.05	15.10	15.00	15.10	15.01
Oct*14.45	14.57	14.42	14.52	14.47
Dec •14.15	14.31	14.22	14.25	14.18
Jan			†14.25	14.10
Mar*13.90	14.13	14.13	*14.13	14.01

Total sales: 212 contracts.
*Bid. †Nominal.

Read about interesting packer personalities and the latest news in a quick trip Up and Down the Meat Trail.

MARGARINE PRODUCTION

Total production of uncolored margarine in December 1949 was 52,446,384 lbs., compared with 63,117,436 lbs. in December 1948, according to the National Association of Margarine Manufacturers. The total withdrawn tax paid was 53,172,458 lbs., compared with 62,-893,026 lbs. in December 1948.

Production of colored margarine in December totaled 24,501,235 lbs., compared with 10,358,331 lbs. in December 1948. The total withdrawn tax paid was 23,681,721 lbs. in December 1949 and 9,304,930 lbs. in December 1948.

The December ingredient schedule of uncolored margarine was as follows:

	Dec., 1949 lbs.	Dec., 1948 lbs.
Butter flavor	4,775	2,080
Corn oil	27,641	25,259
Cottonseed oil	27,891,508	88,419,577
Derivative of glycerine		96,508
Diacetyl		251
Lecithin	101.786	98,904
Milk		10,720,648
Monostearine	48,959	57,658
Neutral lard		350,372
Oleo oil		286,280
Oleo stearine		260,995
Oleo stock		30,525
		14.033
Peanut oil		
Salt		1,983,010
Soda (benzoate of)		43,956
Sodium sulpho acetate		5,749
Soya bean flakes		430
Soya bean oil		16,614,985
Vitamin concentrate	. 8,375	11,564
Total	53 334 081	63 972 729

EXPORT SCHEDULE ISSUED

The Department of Commerce has issued a "Comprehensive Export Schedule" containing all current export regulations, an up-to-date "positive list," showing all commodities for which a validated export license is required for any destination, and specimen export control forms and other explanatory material designed to aid exporters in applying regulations to individual cases.

TASTE-TEST CONFERENCE

Research scientists recently held a three-day conference at the Department of Agriculture in Washington for the purpose of recommending an approach to standardizing methods of taste-testing foods. The 71 scientists represented many fields of laboratory research, including home economists, food technologists, chemists, etc.

WANTED

Tankage, Blood, Bonemeal, Cracklings, Hoofmeal

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PACKERS - PORK - BEEF John J. Felin & Co.

4142 - 60 Germantown Ave. PHILADELPHIA 40, PENNA.

HIDES AND SKINS

Market continues slow-Kill down-Demand and offerings both light-Total hides traded below 40,000 for lightest week of year-Light cows fractionally lower, others steady— Heavy hide supplies a burden in the small packer and outside packer hide markets.

Chicago

PACKER HIDES .- At the beginning of the week tanners were of the opinion that they might be able to buy light cows at slightly lower prices, while packers' ideas in branded cows called for higher prices. Tanners thought they might buy light cows somewhat lower because packers' supplies of these were a little heavier than other classes and because the light cow prices seemed to be a little out of line with other hides and small packer light hides; on the other hand, packers were of the feeling that branded cows were a little cheap and that supplies were tight. However, trading during the week was so light and price changes were so limited that neither side was able to substantiate its viewpoint.

As could be anticipated from the above, light cows and branded cows were the most actively traded hides during the week, with the volume in each about equal and approximating 9,000 hides. In the trading branded cows brought both 20 1/2c and 21c, with the light hides commanding the premium. Car Lake Charles branded cows sold 21c, f.o.b., for the top sale of the week. The selling in light cows was done both at 24c and 241/2c, but all points were not included, so the full extent of the market change could not be accurately gauged. In a sale that included both Omaha and Sioux City light cows, the price was 24c, which was lower. However, there was no follow through at this level although this price could have been obtained for more.

Three sales totaling 3,000 light native steers were made, with Cleveland and Sioux City bringing 231/2c and St. Paul moving at 24c. There were also three sales of heavy native steers, with two at 181/2c and car from St. Paul at 21c. Mixed car of St. Paul light and heavies was made at 24c and 21c.

In both butts and Colorados trading was limited with only one sale of each reported. There were 4,700 butts sold at 17c, while only 700 Colorados sold and these brought 161/2c. Car heavy Texas steers sold at 17c to complete the action in the branded steers for the

There were three sales in bulls, but the total aggregated only 2,000 hides. All prices were steady and the same at 17c and 16c. Total 2,500 river heavy cows were traded during the week at 20 1/2 c, with 1,100 more of same description from Milwaukee selling at 22c.

OUTSIDE SMALL PACKER: During the early part of the week several cars small packer 48 to 49-lb. average hides moved at 21c. There were also a few cars each of 45- and 65-lb, average sold at 22 1/2 c and 16 1/2 c, but after these sales the market became inactive again and trading returned to the spotty selective basis of recent weeks.

The country market was slow throughout the week and some authorities credit this to the fact that the relative values of packer, small packer and country packer hides are not in alignment. In both the small packer and country packer markets the situation on heavy hides affords the biggest problem and such hides are extremely hard to move.

About midweek some of the largest of the small packers sold a few cars of hides in conformity to the packer market. Two cars Colorados sold 16 1/2 c. Car butts sold 17c. Car Sioux Falls light cows sold 24 1/2 c. Car heavy cows sold

CALFSKINS AND KIPSKINS: Little trading developed in skins during the week, but with the spring run about to develop, this market is expected to get progressively more active. Another factor that limits the trade in the skins right now results from the packers being almost fully committed, some as

far in advance as the month of April.

One package totaling 4,700 St. Louis was sold at 63 1/2c for the heavies and 591/2c for the lights, both prices f.o.b. About 3,100 kips were sold, with northerns bringing 47c and the overweights 42c, both Chicago basis.

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WEST COAST: There was no trade reported from this area, and with inventories rather light, it is felt that the packers are awaiting a more definite and clear-cut pattern in the packer

SHEEPSKINS: A little of the long anticipated activity finally descended on this market this week. Much of the Interior selling was concluded, some trading in spring lambs was uncovered, and several cars shearlings were sold. The market position remained about the same with demand steady and strong.

For the first time this year it was finally confirmed by the seller that three cars genuine California spring lambs sold at \$3.10 each. Couple mixed cars, out of the Southwest, No. 2's and No. 3's, sold \$2.25 and \$1.75. Mixed car No. 1's, No. 2's, No. 3's and clips sold \$2.60, \$2.15, \$1.75 and \$3. Total of six cars also mixed No. 1's, No. 2's, No. 3's and clips sold, with the No. 1's moving at \$2.95 and the clips at \$3.20, while the prices for the No. 2's and No. 3's were undisclosed, but known to be higher than the last quoted prices of \$2.25 and \$1.75 for these. Only part of the Interior trading was finished during the week, and it was estimated to be at prices around \$4.50, slightly lower than last sales but in line on a quality basis. Pickled skins are quoted nominally at \$11.50 to \$12.50 and dry pelts were strong at last sale levels, 30c per pound.

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SERVING INDUSTRIES FOR 70 YEARS

P.	ACKER :	HID	E8		
	ek ended . 6, 1950		revious Veek		r. week 1949
Nat. strs 181	42024	19	@21		@22
Hvy. Tex. strs. Hvy. butt.	17	17	@17%		17%
brnd'd strs	17	17	@171/9		17%
Hvy. Col. strs	1614		161/2		17
Ex-light Tex.	-				
strs	25		25	25	@ 251/4
Brnd'd cows201			6@21		181/2
Hvy. nat. cows. 201			4@22		18
Lt. nat. cows24		24	@26	24	@2414
Nat. bulls	17		17		151/4
Brnd'd bulls	16		16		14%
Calfskins, Nor. 61	%@64%	613	6 @ 64 1/2	60	@ 65
Kips, Nor. nat.	47		47		48
Kips, Nor. brnd.			45		45%
Slunks, reg	3.50		3.50		3.35
Slunks, hrls	. 1.15		1.15		1.00

4142 lb. aver... 24 23½@24 17 @18 50-52 lb. aver...20 @20½ 23½@21 16 @17 63-65 lb. aver...16 | 16½ 16 | 16½ 12 @12½ Nat. bulls ... 45 45 42 @45 Kips, nat... 32 @34 82 @34 27 @28 Slunks, reg... 2.50@3.00 2.50@3.00 2.50@3.00 2.52@2.00 Slunks, hrls... 75 @1.00 75 @1.00 50 @75

All packer hides and all calf and kipskins quoted on trimmed, selected basis; small packer hides quoted selected, trimmed; all slunks quoted flat. COUNTRY HIDES

Allweights,						
50-52	17	@18	17%	@18	15	@ 16n
Bulls	11	@1114	11	@111%	10	@11n
Calfskins	25	@27	24	@26	22	@25
Kipskins	22	@23	22	@23	20	@22
All country	hides	and skir	s quo	ted on	flat	trimme

SHEEPSKING PTC

mi i i		
Pkr. shearings, No. 12.60@2.95	2.85	2.85
Dry pelts 30	30	28n
Horsehides,		
untrimd11.50@12.00	11.50@12.00	9.25@9.50

SALABLE LIVESTOCK AT 12 MARKETS IN MARCH

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17 @18 16 @17 12 @12½ 11 @11½ 12 @45 27 @28 2.25@2.50 50 @75

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9.25@9.50

8, 1950

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The USDA report of March receipts at the seven leading markets was as follows:

																		CA'	TT:	LE
																		March 1950		March 1949
Chicago															٥		,	140,855		151,219
Kansas City	7	0	0	0	0	0	0	0		0		0	0	0				87,654		112,505 128,787
Omaha		•	0	0				0				0	0		0			50.426		59,574
at Joseph .			0			0	۰		0	0			۰	0				41,991		42,177
Sionx City .					0		٠							0	0			89,861		98,077
So. St. Pau	l.							0	۰	0	0	0		0		0		766 502		90,869 858,123
*Total																				

•Includes seven markets named, plus Cincinnati, penver, Fort Worth, Indianapolis and Oklahoma City.

CALVES

												CALLY	13463
Chicago													2,450
Kansas City	0	o				 ,		 					2,236
Omaha													834
E. St. Louis.													5,047
St. Joseph													1,157
Sioux City	0	0	0					 			0 0	 106	248
So. St. Paul.							0 1		 	. ,		 10,213	11,616
*Total		0	0	۰	0	9				. ,		 28,704	30,862

*Includes seven markets named, plus Cincinnati, Denver, Fort Worth, Indianapolis and Oklahoma

H	ogs
Chicago	183,040
Kansas City 56,425	50,600
Omaha	120,855
E. St. Louis	237,642
St. Joseph 91,521	78,327
Sioux City	110,431
80. St. Paul	169,428
*Total	1,291,900
*Includes seven markets named, plus	Cincinnati.

-menues seven markets named, plus Cincinnati, Denver, Fort Worth, Indianapolis and Oklahoma City.

Chicago 53,001 37,907 Kansas City 57,575 55,212 Omaha 69,152 55,884
Omaha 69,152 55,884
8t. Joseph 32,350 31,576
Denver 93,648 84,897
Oklahoma City 8,792 5,539
So. St. Paul
*Total457,042 385,846

*Includes seven markets named, plus Cincinnati, Fort Worth, Indianapolis, E. St. Louis and Sloux City.

HOG WEIGHTS AND COSTS

Average weights and costs of hogs at seven markets during March 1950:

*	BARRO AND G		80	ws
	Mar. 1950	Mar. 1949	Mar. 1950	Mar. 1949
Chicago	16.52	\$20.49 20.90 20.42	\$14.52 14.18 14.33	\$16.72 16.93 17.31
Stk. Yds St. Joseph St. Paul Sloux City	16.53 16.46	20.83 20.87 20.37 20.32	14.19 14.54 14.29 14.31	17.41
	Aver	ge Wei	ght in P	ounds
Chicago Kansas City Omaha St. Louis Nat'l	244 223 248	256 237 265	428 415 442	465 430 474
Stk. Yds St. Joseph St. Paul Sioux City	211 226 233 252	225 289 261 278	398 418 433 434	401 448 451 456

CHICAGO HIDE MOVEMENT

Receipts of hides at Chicago for the week ended April 1, 1950, were 5,900,-000 lbs.; previous week, 6,514,000 lbs.; same week 1949, 8,078,000 lbs.; 1950 to date, 78,317,000 lbs.; corresponding period 1949, 105,695,000 lbs.

Shipments for the week ended April 1 totaled 4,280,000 lbs.; previous week, 3,871,000 lbs.; same week last year, 6,129,000 lbs.; 1950 to date, 60,824,000 lbs., same period 1949, 76,878,000 lbs.

WEEK'S CLOSING MARKETS

FRIDAY'S CLOSINGS

Provisions

The live hog top at Chicago was \$16.25; the average, \$15.80. Provision prices were: Under 12 pork loins, 36% @ 37¼; 10/14 green skinned hams, 36¾@ 371/2; 4/8 Boston butts, 31; 16/down pork shoulders, 28½; 3/down spareribs, 31¼@31½; 8/12 fat backs, 7%@7½; regular pork trimmings, 141/2@15; 18/ 20 DS bellies, 171/2; 4/6 green picnics, 25; 8/up green picnics, 23%.

REFRIGERATION UNITS RULING

Restrictions on nearly all New York city air conditioning and refrigeration units using non-recirculating water were issued recently. The ruling extends to existing units the limitations imposed last December for newly installed equipment. The order directs that all equipment not meeting the rules shall be shut off by June 1, 1950.

LIVESTOCK CAR LOADINGS

A total of 7.290 cars were loaded with livestock during the week ended March 25, 1950, according to the Association of American Railroads.

N. Y. HIDE FUTURES

		MONDAY,	APRIL 3,	1950	
		Open	High	Low	Close
Apr.					22.15n
		18.80b			19.00b
July		21.50b			21.50b
Sept.		18.50b	18.85	18.85	18.75b
Oct.					20.95n
Dec.		18.25b			18.50n
Jan.					20.65n
Mar.					18.10n
Clo	sing 1	0 points high	er: sales 1	lot.	

							4	K	U.	2	61	JAX,	A	PRIL	2,	Tab	0	
Apr.																		21.90n
June													- 1	9.05		18.	75	18.76
July																		21.25b
Sept.									18	8.	70	lb d	- 1	8.80		18.	55	18.55
Oct.																		20,70n
Dec.			۰	0			٠		18	š.	40	b						18.30n
Jan.					0			0	0 1									20.40n
Mar.				0														17.95n
Clo	8	iı	nj	ĸ	-	u	5	1	0	1	25	point		lower	: 8	ales	38	lota.

WEDNESDAY, APRIL 5, 1950

Apr. June	18.75b	18.81	18.77	21.90n 18.77
July Sept.	18.50b	18.00	18.55	21.25b 18.55
Oct. Dec.	18.25b	*****	*****	20.70n 18.30b
Jan. Mar.		*****	*****	20.40n 17.95n
Clo	sing unchanged	to 2 points	higher; sales	4 lots.

Apr	18.80	18.70	21.95n 18.80
July21.25b		18.50	21.30b
Sept18.55b Oct	18.58	18.30	18.58 20.75n
Dec18.15b		*****	18.30b 20.45p
Mar			17.95b

FRIDAY, APRIL 7, 1950 BOARD OF TRADE CLOSED

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LIVESTOCK MARKETS Neekly Review

Slight Increase in 1950 Fall Pig Crop Predicted; Cattle to Increase More

Based on the slightly favorable hogcorn price ratio which is expected to be maintained throughout the spring and early summer and the March report of prospective corn plantings which indicated that planted acreages will be larger than acreage allotments, a small increase appears likely in the number of sows to farrow fall pigs in 1950, according to the latest summary of the livestock and meat situation issued by the U. S. Department of Agriculture. The percentage gain from 1949 is likely to be the smallest recorded in three years.

The lighter slaughter weights of hogs and the growth in the U.S. population probably will keep supplies of pork per person in the spring and summer of 1951 about the same as those this year, and price declines in 1951 may be small if incomes remain high and demand for pork relative to income does not de-cline much more than it already has. The best indication at present is that prices of hogs at the time the 1950 fall pig crop is marketed will be somewhat lower than this year, and the hog-corn. ratio will be about average. If this outlook proves true, profits from the hog enterprise will no longer have the benefit of the unusually favorable price relationships that have prevailed since July 1948.

Beginning next year, beef and veal will probably be the chief source of increases in meat supplies. The expansion in cattle numbers that began in 1949 will begin to show up in larger slaughter supplies of cattle and calves sometime in 1951. The rate at which beef and veal output rises is likely to be moderate, at least in the first year or two. Any increase in 1951 is likely to have some influence on the demand for pork and the price which will be paid for it.

7% Increase in World Hog Numbers Largest in Post War Years; Nears Average

World hog numbers at the beginning of 1950 were estimated at 279,400,000 head by the Office of Foreign Agricultural Relations, which is an increase of 7 per cent over 262,000,000 head a year earlier. This was the largest gain for any one of the postwar years, and brought current numbers to 4 per cent below the 1936-40 average of 291,200,000 head.

Outlook for favorable feed prospects in early 1949 and continued strong demand for pork and pork products, together with the desire of some countries to attain prewar numbers, encouraged farmers to breed more animals and expand their hog operations. Removal of rationing and price controls and other restrictions in some countries were additional factors in increasing hog numbers.

Moderate increases in hog numbers can be expected during 1950, largely in Europe and the Soviet Union, and relatively minor changes may be anticipated in other countries abroad. For those countries which depend primarily upon imported feeds for hog production, the rate of increase in hog numbers will slow down considerably. Imported supplies of grain procured after devaluation last September will be more expensive to foreign hog raisers in terms of their currencies inasmuch as the United States and Canada are among the principal suppliers.

Hog numbers in Europe, North America and the Soviet Union increased substantially during 1949 and minor gains occurred in Asia and South America. Africa had no change in over-all numbers, but numbers in Oceania declined slightly. The 5 per cent drop in hog numbers in Australia was due mainly to reduced feed supplies, while in New Zealand, labor shortage, high returns

from sheep and cattle grazing, and to a lesser degree, high taxation, are holding down an expansion in hog numbers. The number of hogs in Africa, North and South America were considerably above their respective prewar levels, while Europe, the Soviet Union, Asia and Oceania were below. LIVI

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Chicago Leads All Other Public Markets in Hog, Cattle Receipts in 1949

Among the 64 public markets, Chicago led in the largest total receipts of cattle and hogs during 1949, while South St. Paul received the largest number of calves and Denver led in sheep and lamb receipts, according to a report by the U. S. Department of Agriculture.

The markets receiving the largest number of cattle were as follows: Chicago, 1,850,491; Omaha, 1,692,314, Kansas City, 1,672,640, Sioux City, 1,332,236, and South St. Paul, 1,171,613. The largest number of calves were received as follows: South St. Paul, 544,461; Milwaukee, 419,165; St. Louis National Stockyards, 387,899; Fort Worth, 244,578, and Kansas City, 220,769.

The top five hog receiving markets were: Chicago, 3,425,252; St. Louis National Stockyards, 2,868,632; South St. Paul, 2,637,239; Omaha, 2,573,378, and Indianapolis, 2,190,401. Sheep and lamb receipts at the first five markets were as follows: Denver, 1,857,935; Ogden, 1,210,838; Forth Worth, 927, 953; Omaha, 922,141, and Kansas City, 913,847.

The top two markets receiving the largest volume of salable receipts of livestock were listed as follows: Cattle: Chicago, 1,797,705, and Omaha, 1,659,814; calves: South St. Paul, 529,095, and Milwaukee, 366,037; hogs: St. Louis National Stockyards, 2,519,939, and Chicago, 2,485,151, and sheep and lambs: Denver, 1,127,278, and Forth Worth, 778,899

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LIVESTOCK PRICES AT LEADING MARKETS

Livestock prices at five western markets on Wednesday, April 5, 1950, reported by the Production & Marketing Administration:

H065 (Quotations based on hard hogs) St. L. Natl. Yds. Chicago Kansas City Omaha St. Paul BARROWS AND GILTS:

Good an	d Choice.					
120-140	lbs	\$11.75-13.75	\$12.00-14.50	8	8	8
140-160	1bs	13.50-15.00	14.00-15.50	15.00-16.00	14.50-15.75	15,25-15,75
	lbs		15.25-16.15	15.50-16.25	15.50-16.50	15.50-16.60
180-200	lbe	16.50-16.65	15.75-16.35	16.10-16.35	16.50-16.75	15.50-16.60
200-220	1bs	16.50-16.65	16.15-16.35	16.25-16.35	16.50-16.75	15.50-16.60
220-240	lbs	16.50-16.65	16.15-16.35	16.25-16.35	16.50-16.75	15.50-16.60
240-270	1bs	16.00-16.50	16.10-16.25	15.85-16.35	16.00-16.75	15.50-16.60
270-300	lbs	15.50-16.25	15.85-16.15	15.60-16.10	15.50-16.25	15.25-16.00
300-330	1bs	15.25-15.65	15,75-15,90	15.40-15.75	15.00-15.75	15.00-15.75
830-360	Ibs	15.00-15.40	15.50-15.75	15.25-15.50	15.00-15.75	15.00-15.75
Medium:						
160-220	1bs	13.75-16.25	14.50-16.00	15.00-16.00	14.25-16.50	
COWG.						

Medium: 160-220	1bs	13.75-16.25	14.50-16.00	15.00-16.00	14.25-16.50	
sows:						
Good and	Choice:					
270-300	1bs	15.25 only	15,25-15,50	14.75-15.00	14.25-15.25	14.50-15.00
300-330	lbs		15.25-15.50	14.75-15.00	14.25-15.25	14.50-15.00
330-360	1bs		15.00-15.25	14.50-14.75	14.25-15.25	14.50-15.00
360-400	lbs	14.50-15.00	14.75-15.00	14.25-14.50	14.25-15.25	14.50-15.00
Good:						
400-450	1bs	14.25-14.75	14.25-14.75	14.00-14.25	14.25-15.25	13.75-14.56
450-550	1bs	13.75-14.50	18.25-14.25	13.75-14.00	14.25-15.25	13.75-14.50

Medium: 250-550 lbs..... 13.00-14.75 12.00-14.75 13.50-14.50 14.00-14.75 PIGS (Slaughter): Medium and Good: 90-120 lbs..... 8.00-12.00 10.00-13.00

SLAUGHTER CATTLE. VEALERS AND CALVES:

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STEERS, C	Unoice:					
700- 900 900-1100 1100-1300 1300-1500	lbs	28.50-33.50 28.50-33.50 28.50-33.50 28.00-33.00	29.00-33.00 30.50-34.50 30.50-34.50 30.50-34.50	28.25-32.00 28.75-33.00 28.75-33.00 28.50-33.00	28.50-32.50 28.75-33.50 28.75-33.50 28.75-33.50	29.00-32.00 29.00-33.00 29.50-33.00 28.00-32.50
STEERS,	Good:					
900-1100 1100-1300	lbs	26.00-28.50 26.00-28.50	26,00-30,50 26,00-30,50 26,00-30,50 26,00-30,50	25.75-28.25 25.75-28.75 25.75-28.75 25.75-28.75	25.25-28.75 25.25-28.75 25.00-28.75 25.00-28.75	25,50-29,00 25,50-29,00 25,00-29,00 25,00-28,50
STEERS, 1	Medium:					
700-1100 1100-1300	lbs		$\frac{23.00 \text{-} 26.00}{23.00 \text{-} 26.00}$	22.75-25.75 22.75-25.75	$\frac{22.00\text{-}25.00}{22.00\text{-}25.00}$	21.50-25.50 21.50-25.50
STEERS,	Common:					
700.1100	1he	21 00.22 00	91 50.99 00	90 50.99 75	10 50 99 00	10 50 91 50

-						
STEERS,	Common:					
700-1100	lbs	21.00 - 23.00	21.50-23.00	20.50-22.75	19.50-22.00	19.50-21.50
HEIFERS,	Choice:					
600- 800 800-1000	lbs	$\substack{28.00 \text{-} 31.00 \\ 28.00 \text{-} 31.00}$	27.50-29.50 27.75-30.50	27.50-30.50 27.50-31.50	$\begin{array}{c} 27.00 \hbox{-} 29.00 \\ 27.00 \hbox{-} 29.00 \end{array}$	$\begin{array}{c} 26.00 \hbox{-} 29.00 \\ 26.00 \hbox{-} 29.00 \end{array}$
HEIFERS,	Good:					
600, 900	1ha	95 00.99 00	95 75 97 75	95 95 97 50	94 50 97 00	04 50 00 00

HEIFERD,	G000;				
	lbs 25.00-28.00	25.75-27.75		24.50-27.00	
800-1000	lbs 24.50-28.00	25.75-27.75	25.50-27.50	24.50-27.00	24.50-26.00
HEIFERS,	Medium:				
500- 900	lbs 21.00-25.00	23.00-25.75	22.00-25.50	21.50-24.50	21.00-24.50
HEIFERS,	Common:				
500- 900	lbs 19.00-21.00	20.50-23.00	18.50-22.00	19.00-21.50	19.00-21.00

COWS (All Weights):				
Good	17.75-19.50 16.75-18.00	17.50-19.00 16.50-17.50	19.00-21.00 18.00-19.00 17.00-18.00 14.00-17.00	18.00-19.00 17.00-18.00

BULLS (Yrls. Excl.), All Weig	chts:			
Beef, good 19.50-21.00 Sausage, good 20.00-21.50 Sausage, medium. 19.00-20.00 Sausage, cnt. &	21,75-22.50	$\begin{array}{c} 21.00 \hbox{-} 21.50 \\ 21.50 \hbox{-} 22.00 \\ 19.50 \hbox{-} 21.50 \end{array}$	$\substack{19.00\text{-}20,50\\21.00\text{-}22.00\\19.00\text{-}21.00}$	20.50-22.00
	17 50 90 95	10 50 10 50	17 50 10 00	17 00 10 70

ı	com 11.00-19.00	17.80-20.28	10.00-19.00	17.50-19.00	17.00-19.50
ı	VEALERS, All Weights:				
ŀ	Good & choice 28.00-33.06 Com. & med 18.00-28.06 Cull, 75 lbs. up 12.00-18.06	23.00-28.50	18.00-25.00	$\begin{array}{c} 26.00\text{-}30.00 \\ 19.00\text{-}26.00 \\ 16.50\text{-}19.00 \end{array}$	26.00-29.00 19.00-26.00 15.00-19.00
ı	CALVES (500 lbs. down):				
	Good & choice 94 50,98 50	95.00.90.00	22 00.28 00	99 50-97 00	94 00 98 00

Com.	& med	24.50-26.50 18.00-24.50 13.00-18.00	20.50-25.00	17.00-23.00	18 00-22 50	19.00-24.00
			*			

SLAUGHTER LAMPS AND SHEEP .:

LAMBS:				
Good & choice*. 25.00-27.2	5 23.50-26.50	25.75-26.50	25.25-27.75	24.75-27.50
Med. & good* 28.00-28.2		23.00-25.50	24.50-25.75	24.00-26.75
Common 19.50-22.5		18.50-22.75	23.75-25.25	20.00-23.75
EWES (Wooled):				
Good & choice* 11.50-14.0	0 13.00-15.50	13.00-13.50	13.25-14.50	14.00-15.50
Com. & med 10.00-12.0	0 11.00-12.50	10.50-12.75	11.00-13.25	10.50-18.50

Quotations on wooled stock based on animals of current seasonal market weight and wool growth, those on shorn stock on animals with No. 1 and 2 peits.

Quotations on slaughter lambs and yearlings of good and choice grades and the medium and good grades and on ewes of good and choice grades as combined represent lofs averaging within the top half of the good and the top half of the medium grades, respectively.

Refrigerator Fan

Cold is not enough to keep food products at their best. Controlled circulation is necessary in every portion of the cooler. RECO Refrigerator Fans blow upward instead of horizontally. The air follows the ceiling line and down the walls and up to the fan again leaving no dead air pockets.

Inquiries Solicited ELECTRIC COMPANY Established 1900

River Grove, III.

Fully equipped hog killing plant in Leavenworth, Kansas. Capacity 1000 hogs per day—coolers, freezers, and cold storage space-ready for operation. Building has about 42,000 square feet; land, 29,520 square feet. Railroad siding and sheltered loading dock.

For Further Particulars, Write

WINSTON & CO., Exclusive Agents

38 S. Dearborn St., Chicago 3, III. • Telephone: CE ntral 6-4204





- Hogs furnished single deck or train load.
- We ship hogs everywhere and sell stock pigs.
- All orders placed thru National Stock Yards, III.

National Stock Yards, III. Phones: UP ton 8-1860 BR lidge 8394

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Stahl-Meyer

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FERRIS HICKORY SMOKED HAM & BACON

Stabl-Mayor FRESH-FLAVOR CANNED MEATS

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Chicago



St. Paul

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Carlots

Barrel Lots

MEAT SLAUGHTERING

and

PROCESSING

By C. E. DILLON

Now \$500 305 pages

Thousands of packers have at last found a way to offset today's rising operating costs. Through the instruction in this book, you, too, can make more profits by adding extra services for your customers.

MEAT SLAUGHTERING and PROCESSING shows you how to plan and build a modern slaughterhouse plant, where to locate, how to plan meat slaughtering, how to slaughter and dress beef, veal and pork, how to skin and care for hides, and how to render lard for best results. Gives 1,001 hints and suggestions for planning the slaughtering operation for greatest efficiency and safety and details on how to work the plan. Contains hundreds of formulas for sausage making.

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407 South Dearborn Street • Chicago 5, Illinois

SLAUGHTER REPORTS

Special reports to THE NATIONAL PROVISIONER, showing the number of livestock slaughtered at 13 centers for the week ending April 1, 1950:

CATTLE

CATTLE			Mar. 31 1,150	325 6.
Week		Cor.	Apr. 1 211	15 8
ended	Prev.	week	Apr. 3 9,314	560 9
Apr. 1	week	1949	Apr. 4 5,689	365 10.
	19,826	17,587	Apr. 5 7,981	858 9
Chicago‡ 19,724	14 020		Apr. 6 3,500	500 13
Kansas City‡ 14,133	14,836	13,177		-
Omaha*1 20,260	18,209	17,639	*Week so	
East St. Louis; 6,554	6,054	6,282	far26,484	1,778 43
St. Joseph 7,796	7,134	7,519	Week ago. 32,031	2,020 55
Sioux City‡ 9,445	8,700	8,028	1949 32,705	2,229 36
Wichita 2,699	8,275	5,486		2,814 32
New York &			194830,532	-
Jersey City†. 7,331	7,318	6,657	*Including 500	
Okla. City*2 3,492	3,154	3,634	12,689 hogs and 2	,552 shee
Cincinnatis 4,086	3,323	3,863	packers.	
Denver‡ 8,590	8,274	6,683	SHIP	MENTS
St. Pault 22,277	16.311	-13,522		
Milwaukeet 4,128	3,949	3,712		Calves H
MINTHUMCCO 1,120	O, O XO	Option	Mar. 30 1,488	
Total 130,515	190 969	100 096	Mar. 31 696	50
	120,000	100,020		000
HOGS			Apr. 3 2,616 Apr. 4 2,163 Apr. 5 2,897	5
Chicagot 35,891	37,525	84,296	Apr. 4 2.168	39
Kansas City‡. 12,531	14,471	13.031	Apr. 5 2.897	43 1
Omaha‡ 46,224	48,556	24,249	Apr. 6 1,500	50 1
	40,000	24,249	Apr. 0 1,000	00 A
East St. Louis \$ 38,344	42,802	27,252	Week so	
St. Joseph 26,507	26,110	16,128		137 3
Sioux City\$ 21,991	22,319	13,924	far 9,176 Week ago. 9,709	101 0
Wichita‡ 8,012	9,211	4,288	Week ago. 9,109	82 2 166 2
New York &			194911,300	
Jersey City†. 44,011	41,709	37,002	194818,519	752 4
Okla. City‡ 11,069	12,486 $17,729$	10,016		
Cincinnati§ 18,057	17,729	15,174	APRIL	RECEIPT
Denvert 12,417	11,492	6,753		1950
St. Pault 122,867	45,665	6,753 18,715	G-441-	
Milwaukeet 7,244	6,400	5.062	Cattle	20,090
-		-	Calves	1,793
Total405,165	331.425	225,890	Hogs	
SHEEP			Sheep	15,000
		-		
Chicago‡ 7,206	6,188	3,489	APRIL S	HIPMEN
Kansas City\$ 13,411	11,095	9,493		1950
Omahat 11,179	8,866	6,182	G-441-	
East St. Louist 4,512	4.656		Cattle	
St. Joseph 7,855	8,468		Hogs	
Sioux City\$ 2,557	2,157		Sheep	7,422
Wichita‡ 2,308	2,373	3,025		
New York &	2,010	0,000	CHICAGO NO	
Jersey City†. 35,037	31,782	27,594	CHICAGO HO	G PUR
Okla. City‡ 4,372	2,603			
			Supplies of hog	
Cincinnatis 164	191		cago, week ended	Thursday
Denver‡ 10,108	11,811			
St. Pault 7,989	5,225	2,454	,	Week End
Milwaukee‡ 481	507	197		Apr. 6
			Packers' purch	
Total 107,179	95,922	75,346	rackers purcu	4 500
*Cattle and calves.			Shippers' purch	4,028
	-1		Total	97 694
†Federally inspected cluding directs.	staugi	nter, in-	Total	51,634
‡Stockyards sales slaughter.	for	local	CANAD	IAN I

LIVESTOCK PRICES AT LOS ANGELES

{Stockyards receipts for local slaughter, including directs.

Prices at Los Angeles, Calif., Thursday, April 6: CATTLE: Steers, gd.\$26.50@27.35

25.50 only
19.00@21.00
17.50@18.50
15.00@17.00
22.00 only
20.00@21.50
17.50@19.50
23.00@29.00
\$18.25@18.50
11.00@13.00

BALTIMORE LIVESTOCK

Prices at Baltimore, Md., on Thursday, April 6:

CATTLE:	
Steers, gd. & ch	24,50@27,0 22,00@26,0 18,00@21,2 16,00@17,5 13,00@15,0 20,00@22,0
CALVES:	21100 (52010
Vealers, gd. & ch Com. & med Culls	19.00@25.0
HOGS:	•
Gd. & ch., 180-240 Sows, 400/down	\$16.50@17.0 14.25@14.5
SHEEP:	
Spring lambs, gd., 61 lbs	\$33.00 only

CHICAGO LIVESTOCK

Supplies of livestock at the Chicago Union Stockyards for current and comparative periods.

P

Armour Cudaby Swift ... Wilson Central Others

Total

Armour Cudahy Swift -Wilson Eagle -Greater Hoffma Rothsch Roth -Kingan Merchal Midwes Othera -

Total

Armoun Swift ... Hunter Heil ... Krey ... Laclede Sieloff Others Shippe

Tota

Armou

Tota

Tot

Cudal Gugg hel Duna Ost Bold Sunfi-Pione

3,918

Arme Wils Othe

calv boug

Acm Atla Clou Con Han Lue Uni Uni

Th

RECEIPTS

RECI	EIPTS		- 1
Cattle	Calves	Hogs	Sheep
Mar. 30 4,404 Mar. 31 1,150 Apr. 1 211	630 325 15	12,841 6,796 3,192	1,462 2,985 611
Apr. 3 9,314 Apr. 4 5,689 Apr. 5 7,981	858	9,985 10,065 9,780	3,884 2,180 4,831
Week so	500	13,500	3,500
far26,484 Week ago.32,031 194932,705 194830,532	2,020	43,330 55,232 36,404 32,069	9.827
*Including 500 12,689 hogs and 2 packers.	cattle ,552 sh		ealves, ect to
			on.
Mar. 30 1,488	Calves	586	Sheep 1,907
Mar. 31 696 Apr. 1 96	50	928 210	2,0%
Apr. 3 2,616 Apr. 4 2,163	5 39	968 804	1,888
Apr. 5 2,897 Apr. 6 1,500	43 50	1,028 1,000	3,170 1,000
Week so far 9,176	137	3,800	7,212
Week ago. 9,709 194911,300 194818,519	82 166 752	2,431 2,065 4,349	7,146 3,800 7,707
APRIL	RECEL	PTS	- 1
	1956		1949
Cattle	26,6 1,7 46,5	95 93 22	30,278 2,258 36,090 6,951
APRIL S	HIPME	INTS	
	1950	0	1949
Cattle Hogs Sheep	3,8	00	10,666 2,676 2,977
CHICAGO HO	G PU	ROH	ASES
Supplies of hog cago, week ended	s purel	hased ay, Ap	nt Chi- ril 6:
,	Week E	inded	Prev.

CANADIAN KILL

Inspected slaughter in Canada, week ended March 25:

	C	ATTLE	
		ek Ended Mar. 25	Same Week Last Year
Western Eastern			12,311 11,472
Total		. 22,213	23,783
	1	ROGS	
Western Eastern			25,517 53,176
Total		.99,473	78,698
	8	HEEP	
Western Eastern	Canada Canada	1,240 1,164	2,331 2,571
Total		2,404	5,902

NEW YORK RECEIPTS

Receipts of salable livestock at Jersey City and 41st st., New York market for week ended April 1:

Cattle	Calves	Hogs*	Sheep
Salable 435	607	541	460
Total (incl. directs)4,902 Previous week:	4,420	23,727	23,50
Salable 360	741	510	28
Total (incl. directs).4,319 *Including hogs			

PACIFIC COAST LIVESTOCK

Receipts at leading Pacific Coast markets, week ending March 30:

	Cattle	Calves	Hogs	Sheep
Los	Angeles2,37	5 ,275	1,550	
	Francisco 70		1,750	
No.	Portland1,86	5 350	1,735	425

STOCK the Chicago

Hogs Shee Hogs Sheep 12,841 1,462 6,796 2,966 3,192 9,985 3,884 10,065 2,186 9,780 4,831 13,500 3,500

43,330 14,885 55,232 14,682 36,404 9,827 32,069 15,355 , 3 calves, seep direct to

Hogs 1,80 TS

1949 NTS 1949

RCHASES used at Chi-y, April 6: Prev. 34,436

KILL er in Can rch 25:

Same Week Last Year 23,783

> 2,331 2,571 5,902

EIPTS able live-City and k market ril 1: Hogs Sheep

541 466 23,727 23,507 510 200 21.688 17.604 VESTOCK

Hogs Sheep

1 8, 1950

PACKERS' PURCHASES

Purchases of livestock by packers at principal centers for the week ending Saturday, April 1, 1950, as reported to THE NATIONAL PROVISIONER:

CHICAGO

Armour. 7,899 hogs; Swift, 1,925 hegs; Wilson, 2,823 hogs; Agar, 6,651 hegs; Shippers, 3,859 hogs; Others, 17,193 hogs.
Total: 19,724 cattle; 2,245 calves; 39,250 hogs; 7,206 sheep.

	KANS	AS CIT	Y	
1	Cattle	Calves	Hogs	Sheep
	2,761	481	2,427	1,916
	1,940	330	1,576	1,333
	1,983	430	3,069	2,933

Total	12,563	1,570	12,581	18,411
Central Others		12	3,695	5,264
	1,037	317	1,764	1,965
Swift	1,983	430	3,069	2,933
Cudahy	1,940	330	1,576	1,333
Armour	2,761	481	2,427	1,916

OM	AHA	
Cattle		Sheep
Armour 5,60 Cudahy 4,2 Swift 4,73 Wilson 3,0	12 5,561 90 6,594 18 4,730	1,290 1,500 3,868 1,432
Eagle	79	***
Hoffman 4	83	***
Roth 1: Kingan 1,2	98 05	444
Merchants Midwest	80 29 7,520	
Others	. 1,040	***

Total	19,8	92 32	2,619	8,090
	E. 81	. LOUI	8	
	Cattle	Calves	Hogs	Sheer
Armour	2,769	1,038	12,552	1,721
Swift	. 3,109	2,066	12,622	2,766
Hunter	676		4,211	21
Hell			2,844	**
Krey			4,154	
Laclede			1,329	***
Sieloff		***	1,132	
Others	. 3,622	404	5,523	390
Shippers .	. 2,415	1,280	14,857	321
Total	.12,591	4,788	58,724	5,22
	127.00	TOURDY	T.	

Swift Armour Others	2,563 2,211	358 258	9,113 8,635 2,179	6,171 422 1,749
Total				
Does no				s and

Does not 1,262 sheep	bough		t.	s and
		Calves		Sheep 257
Armour				497
Swift		5	4,765	461

Swift 2,350	5	4,765	461
Others 197		8,489	86
Shippers 8,292		0,400	80
Total17,843	34	26,803	1,301
WI	CHITA		
Cattle	Calves	Hogs	Sheep
Cudahy 1,392	240	3,266	2,308
Guggen- heim 231			
Duna- Ostertag. 73			
Dold 99	***	755	***
Sunflower . 8	***	73	***
Pioneer 21	***	***	***
Excel 411 Others 1,242		701	533
Total 3,477	240	4,795	2,841
Does not incl 3,918 hogs bough	ude 46	4 cattl	e and

OKLAHOMA CITY

	0	attle (Calves	Hogs	Sheep
Armour Wilson Others		1.311	85 116 1	1,782 2,055 771	
Does	not 6,4	included hog	202 de 374 s and	cattle	e. 115

LOS ANGELES	LOS	ANGELES
-------------	-----	---------

	LOB 1	ANGELI	585	
0	attle	Calves	Hogs	Sheep
Armour	220		645	
Cudahy	435	30	352	
Swift	406	53	66	
Wilson	163	***	457	4
Acme	53			
Atlas	125			***
Clougherty.	19			***
Coast	13	***	- ***	***
Harman	180			***
Luer				***
Union				
United				
Others	1,368	38	316	
Total	2,982	122	1,836	

DENVER

	Carrie	CONTACA	TIOEs	nech
Armour	. 1,340	47	2,439	3,753
Swift	. 1.315	75	2,797	3,362
Cudahy	. 1,104	26	2,564	2,170
Wilson Others	. 819 . 4,300	135	4,381	2,852
Total	. 8,878	283	12,181	12,137

	CINC	INNAT	1	
	Cattle	Calves	Hogs	Sheep
Gall's				1
Kahn's				
Lohrey			954	
Meyer				
Schlachter	. 192	172		8
National .				*
Others	. 2,594	1,308	19,234	34
Total	2.786	1.480	20,188	16

Does not include 1,589 cattle and 22 calves bought direct. Market ship-ments for the week were 172 cattle, 460 calves and 2,225 bogs.

	DI	. PAUL	lat.	
	Cattle	Calves	Hogs	Sheep
Armour	4,575	3,664	11,893	1,213
Bartusch.				
Cudahy		1,126		548
Rifkin		60		***
Superior.	. 8,184		:::	w 000
Swift			104,150	5,036
Others .	. 1,892	2,116	6,824	1,192
Total .	.22,277	24,075	122,867	7,989

FORT WORTH

C	attle	Calves	Hogs	Sheep
Armour	764 1,282		$\frac{2,555}{3,238}$	11,265 $13,336$
Blue Bonnet . City	257 316	20 17	267 97	
Rosenthal	237	15		***
Total	9 856	900	6.157	24 601

TOTAL PACKER PURCHASES

week, 1949
125,315
283,268
67,761

CORN BELT DIRECT TRADING

Des Moines, Ia., April 6. -Prices at the ten concentration yards and 11 packing plants in Iowa and Minnesota:

	1000000												
I	logs, goo	d to	,	cl	h	0	k	26	9				
													.\$13.75@15.60
	180-240			0		0	0		0	0	0	0	
	240-300												. 15.00@16.15
	300-360	lb.			۰				0			9	. 14.75@15.70

lb.							0					14.75@15.70	
lb.					0		0	9		0		\$14.25@14.90	
lb.		0	0	۰		٠						12.50@14.25	
	1b.	1b	1b	1b	1b	1b	1ь,	1b	1b	1b	1b	1b	1b

Receipts of hogs at Corn Belt markets were:

					•	This week estimated	Same da last wk. actual
Max	. 31.	 				.35,000	29,500
Apr	. 1	 				.29,000	32,000
Apr	. 3	 				.45,000	48,000
Apr	4.	 		Ĭ		.53,000	61,000
Apr	. 5					.38,000	54,000
Apr	. 6.	 0 0				.45,000	32,000

LIVESTOCK RECEIPTS

Receipts at major markets: AT 20 MARKETS. Week Ended:

						1	C	n	tt	1	9				E	E	14	ķ	į.	Sheep
ADT.	١.					5	21	4	.0	KO	Ю	k		4	5	8	.0	M	0	177,000
Mar.	2	6	ì			5	21	6	.0	Ю	Ю	ŀ		4	7	2	.(Ю	Ю	151,000
1949						6	21	7	.(Ю	Ю	k		3	7	8	.(H	ĸ	108,000
														2	7	0	.(H	Ю	149,000
1947				0		4	17	1	,(Ю	Ю)		2	8	7	,(×	K)	257,000
HOGS	3 4	43	r	1	1	1	M	A	F	13	K	E	ď	Г	8		V	V	k	Ended:
Apr.	1																			.360,000
Mar.	25																			
Mar.	25														0 0					.377,000
Mar. 1949		0 1										0			0	0	0.1			

	Cattle	Hogs	Sheep
Apr. 1	151,000	275,000	86,000
Mar. 25	149,000	306,000	87,000
1949	146,000	225,000	56,000
1948	86,000	158,000	70,000
1947	190,000	179,000	161,000

LIVESTOCK PRICES AT TEN CANADIAN MARKETS

Average prices per cwt. paid for specified grades of steers, calves, hogs and lambs at ten leading markets in Canada during the week ended March 25, were reported to The NATIONAL PROVISIONER by the Canadian Department of Agriculture as follows:

STOCK YARDS	GOOD STEERS Up to 1000 lb.	VEAL CALVES Good and Choice	HOGS* Gr. B1 Dressed	LAMBS Good Handyweights
Toronto	\$28.82	\$27.94	\$28,45	\$27.47
Montreal Winnipeg Calgary Edmonton	23.00 24.09 22.75	23.85 26.50 28.13 24.60	27.85 27.02 27.60 28.35	24.50 24.85 23.60
Pr. Albert	21.90	26,40	26.50	
Moose Jaw	21.00	23.50	26.60	****
Saskatoon		26.50	26.40	****
Regina		25.00	26,85	****
Vancouver	25.00	**** +	****	****
*Dominion gove	rnment premium	s not included.		



BLACK HAWK

PORK . BEEF . VEAL . LAMB . SMOKED MEATS DRY SAUSAGE · VACUUM COOKED MEATS · LARD

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CINCINNATI 25, OHIO . Phone: Kirby 4000

THE WM. SCHLUDERBERG-T. J. KURDLE CO.



MEATS OF UNMATCHED QUALITY

MAIN OFFICE AND PLANT

3800-4000 E, BALTIMORE ST.

BALTIMORE, MD.

MEAT SUPPLIES AT NEW YORK

		DEMB OFFINA	
	arcasses	BEEF CURED:	
Week ending Apr. 1, 1950.	12,588	Week ending Apr. 1, 1950.	16,712
Week previous	12,583	Week previous	10,339
Same week year ago,	11,939	Same week year ago	10,755
cow:		PORK CURED AND SMOKE	D:
Week ending Apr. 1, 1950.	1,788	Week ending Apr. 1, 1950.	771,269
Week previous	1,457	Week previous	780,553
Same week year ago	1,544	Same week year ago1	,220,319
BULL:		LARD AND PORK FATS: †	
Week ending Apr. 1, 1950.	942	Week ending Apr. 1, 1950.	163,353
Week previous	776	Week previous	31,427
Same week year ago	942 776 843	Same week year ago	329,353
VEAL:			
Week ending Apr. 1, 1950.	13,732	LOCAL SLAUGHTER	
Week previous	11,495	CATTLE: C	ATCASSOS
Same week year ago	14,821	Week ending Apr. 1, 1950.	7,331
		Week previous	7,318
LAMB:		Same week year ago	6,657
Week ending Apr. 1, 1950.	33,983	CALVES:	
Week previous	30,723		
Same week year ago	21,932	Week ending Apr. 1, 1950.	10,167
MUTTON:		Week previous	10,065
		Same week year ago	9,828
Week ending Apr. 1, 1950.	311 286	HOGS:	
Week previous	607	Week ending Apr. 1, 1950.	44.011
bame week year ago	001	Week previous	41.838
HOG AND PIG:		Same week year ago	37,002
Week ending Apr. 1, 1950.	11,263		
Week previous	15,205	SHEEP:	
Same week year ago	3,086	Week ending Apr. 1, 1950.	35,037
		Week previous	31,782
	Pounds	Same week year ago	27,594
Week ending Apr. 1, 1950.2 Week previous	,516,686		
Same week year ago1	,295,789	COUNTRY DRESSED ME	ATS
name week year ago	,012,200	VEAL:	
BEEF CUTS:		Week ending Apr. 1, 1950.	9,454
Week ending Apr. 1, 1950.	164 107	Week previous	9,689
Week previous	39 300	Same week year ago	9,253
Same week year ago	58,200		-,
	,	HOG:	
VEAL AND CALF CUTS:		Week ending Apr. 1, 1950.	12
Week ending Apr. 1, 1950.	10,816	Week previous	4
Week previous	1,490	Same week year ago	12
Same week year ago	12,582	LAMB AND MUTTON:	
LAMB AND MUTTON CUTS:			
		Week ending Apr. 1, 1950.	269
Week ending Apr. 1, 1950.	4,932	Week previous	153
Week previous	6,215		209
Same week year ago	7,663	†Incomplete.	

WEEKLY INSPECTED SLAUGHTER

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Slaughter at 32 centers during the week ended April was reported by the U. S. Department of Agriculture shown in the following table:

NORTH ATLANTIC	Cattle	Calves	Hogs	& Lamb
New York, Newark, Jersey City Baltimore, Philadelphia	7,831 5,272	10,167 1,381	44,011 25,589	
NORTH CENTRAL				
Cincinnati, Cleveland, Indianapolis. Chicago Area St. Paul-Wisc. Group ¹ St. Louis Area ³ Sloux City Omaha Kansas City Iowa and So. Minn. ³ .	22,874 23,044 10,362 9,622 18,456	33,499 6,876 138 868	72,665 82,016 91,111 78,176 28,372 47,996 45,020	10.11 6.50 7.03 8.29 13.80 11.2
SOUTHEAST4	3,324	1,822	28,210	
SOUTH CENTRAL WEST*	16,732	3,621	64,673	
ROCKY MOUNTAINS	8,714	526	15,225	12,70
PACIFIC [†] Grand total Total week ago. Total same period 1949	171,182 $179,913$	78,020 79,175	21,021 816,395 778,762 627,193	178,8 167,6
Uncludes St Daul So St Daul No.	mpost.	Minn and	Madison	Millmonh

'Includes St. Paul, So. St. Paul, Newport, Minn., and Madison, Milwanka, Green Bay, Wis. "Includes St. Louis, National Stocksyards, E. St. Louis, In. and St. Louis, Mills and Ling OTE: Packing plants included in above tabulations slaughtered approximately the following percentages of total slaughter under federal meat inspector during February—cattle, 77.7; calves, 65.9; hogs, 73.8; sheep and lamb NOTE:

SOUTHEASTERN RECEIPTS

Receipts of livestock, as reported by the Production and Marketing Administration, at eight southern packing plants located at Albany, Columbus, Moultrie, Thomasville and Tifton, Georgia; Dothan, Alabama; Jacksonville and Tallahassee, Florida, during the week ended March 31 were:

											C	attl	le	Calves	1	Hogs
		March												671		16,307
Week	previ	800		 				 				1,31	5	591		14,107
Cor.	week !	last ye	Br.	 				 		 		1,03	17	313	1	10,011

CLASSIFIED ADVERTISING

POSITION WANTED

PLANT SUPERINTENDENT

Fully qualified to handle ALL functions, from alaughtering of all classes of animals, allied, processing and final disposition, including power, maintenance, new construction, labor relations, personnel, grievances and all phases of bargaining, ahrinks and yields, incentives and maximum production with minimum cost. Also familiar with most all geographic locations in the U.S.A. Have had some foreign experience as well.

Am capable of handling any number of employees or operations, in large, medium or small sized plant or plants. Free to go anywhere, W-360, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

PRODUCTION and EFFICIENCY

If you are not satisfied with results of slaughtering and allied operations, processing, manufacturing, etc., in your establishment, and have problems to solve, we would be happy to analyze and improve any such conditions upon your request. We guarantee satisfaction at nominal cost to you

> W-10, THE NATIONAL PROVISIONER 407 S. Dearborn St., Chicago 5, Ill.

HOG KILL FOREMAN

Available for immediate contact. With over 20 years of practical and supervisory experience in log killing, cutting, casing, offal and rendering departments. Know costs and yields. Can handle labor. Excellent references. W-11, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

BEEF FOREMAN and all around beef butcher capable of running two and three or more beds. Have eleven years' experience. Excellent references. 37 years of age. W-12, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill

CANNING SUPERVISOR: 15 years' experience in meat packing and canning. Past two years in charge of canning in one of the largest plants in Mexico. Excellent references. W-558, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, III.

HELP WANTED

ATTENTION CASING SALESMEN

If you cover any of the following territories: Ohio, Michigan, Indiana, Wisconsin, Minnesota, Illinois, Iowa, Missouri and are interested in representing an established firm, in business many years, selling seasonings, cures, emulsifiers, meat packing specialties, on a commission basis, please contact us at once. W-550, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, III.

EXCEPTIONAL OPPORTUNITY

Salesman Wanted

Salesman Wanted
Experienced with meat packers, for full line of
seasonings, spices, binders, etc. Well established
territory in the middle west including Chicago
area. Writes to
FIRST SPICE MIXING CO., INC.
19 Vestry St.
Or Contact At
N.I.M.P.A. Convention, Palmer House, Chicago
Booths 78-79.

FOREMAN: Small independent packing company in the middle west wants a man to step in and take complete charge of all sausage making, meat processing and lard rendering as well as supervising the slaughtering of beef and pork, Must have thorough knowledge of all of the above and must be able to handle men. Have excellent proposition for progressive man of right type, W-13, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, II.

FOREMAN: Thoroughly experienced in all phases of pork slaughtering department, Must have adequate knowledge of costs and be experienced in labor relations. This is an excellent opening for a progressive man of right type, Location, Cleveland, Ohio. State salary expected in replying. W-524, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

OFFICE MANAGER: Established Ohio packer requires qualified woman to handle office routine, departmental cost, correspondence. Adequate salary with opportunity. W-595, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

WANTED: Two all around rendering plant workers. Not over 35. Permanent work. Southwest U.S. Write Phoenix Tallow Co., Box 1431, Phoenix,

MISCELLANEOUS

WORKING PARTNER WANTED

With inside plant experience. A 50 to 75% interest available for maximum of \$12,500. A real opportunity for a competent, sincere man.

W-540, THE NATIONAL PROVISIONER 407 S. Dearborn St., Chicago 5, Ill.

FOR SALE: Part interest, up to \$100,000. Well established uninspected packing plant doing \$450,000 gross annually. With new federally inspection plant just being completed. In midwestern location, can ship to either coast. Could ship 6,000 hogs, 500 beef per week. FS-558, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

SPACE WANTED: On Railroad siding in Indiana. Approximately 15.000 square feet, partly refrig-erated. W-16, THE NATIONAL PROVISIONES, 407 S. Dearborn St., Chicago 5, Ill.

PLANTS FOR SALE

FOR SALE: Long established sausage and mest products manufacturing plant, including retail mest market. Located 3½ miles from Chengo loop, Mas-ufacturing capacity 25,000 pounds weekly. Equip-ment, trucks, plant building, garage, store and apartments together with additional income real estate (for expansion) included. Minimum dewa payment \$50,000. For further details address

Pioneer Trust and Savings Bank Trust No. 3563, 4000 West North Ave., Chicago 39, Ill.

SLAUGHTERING PLANT: Suitable for cattle or hogs, six car cattle capacity, located on rail facilities, 40 miles southwest of Kansas City. Adequate land for feed yards. Write

RECONSTRUCTION FINANCE CORPORATION 1013 Federal Reserve Bank Building.

Kansas City 6, Mo.

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taless Specifically Instructed Otherwise, All Classified Advertisements Will Be Inserted Over a Blind Box Numb Undiplayed: set solid. Minimum 20 words \$4.00; additional words 20c each. "Position wanted," special rate: minimum 30 words \$3.00, additional words 15c each. Count address

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III.

Hogs 16,300 14,100 10,010 NEW YORK PACKER wants several good used stainless steel meat trucks, tank type. State size, capacity and price. W-14. THE NATIONAL PROVI-SIONER, 11 East 44th St., New York 17, N. Y.

TRIPE WASHER wanted. New or used. Must be in good condition. Small size preferred. State model and price. Berth Levi & Co., 3944 S. Hamilton Ave., Chicago 9, Ill.

WANTED: A good used Randall sausage stuffer, either 100 lb., 200 lb., or 300 lb. Advise condition and price. W-582, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

Cash for large size U. S. BACON SLICER. State model, serial number, age, condition and price. S. E. Mighton Co., Bedford, Ohio.

EQUIPMENT FOR SALE

MEAT PACKERS—ATTENTION

MEAT PACKERS—ATTENTION

2—Steel welded 7,500 gal. closed mixing Tanks.
each 10 dis. x 12'6" deep, with 3" copper coil
and 3 propeller agitator unit motor driven by
15 HP A.C. motor.

2—Anco #261 Grease Pumps, M. D.

1—Anco Continuous Screw Crackling Press, installed one year.

1—Enterprise #166 Meat Grinder, belt driven.

1—Steel 2,000 gal., jack., 0.T., agit. Kettle.

2—Stainless jacketed Kettles, 20, 40, 60, 80 gallon.

30—Aluminum jacketed Kettles, 20, 40, 60, 80, 100
gallon.

1—Ged and rebuilt Anderson Expellers, #1 RB, Duo
and Super Duo.

1—Cleveland Meat Grinder, type 7E-B, 15 HP
Motor.

1—Mech. Mfg. 3'x5' and 1—Anco 4'x9' Lard Rolls.

Send us your inquiries.

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Wrap-Around style, long sleeve,

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All models. Rebuilt, guaranteed, or AS IS. Pittock and Associates, Glen Riddle, Pennsylvania.

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ICE MACHINES

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desires to sell going business established 30 years. Complete equipment and building 90 x 125 ft. Serving Chicago and immediate area.

FS-597, THE NATIONAL PROVISIONER 407 S. Dearborn St., Chicago 5, Ill.

PACKING PLANT

For Sale: Packing plant with modern rendering plant and equipment located at Huntsville, Ala-bama. Livestock available and trade territory very good. Inquiries and inspections invited.

RECONSTRUCTION FINANCE CORPORATION

Phone 4-5711

Alabama

Fully Equipped Sausage Factory

In Trenton, New Jersey; 15,000 sq. ft.; A-1 condition, B.A.1. inspection, rallroad siding, 2,000 sq. ft. of coolers. Fully equipped and ready for immediate possession. FS-468, THE NATIONAL PROVISIONER, 407 S. Desrborn St., Cheage 5, III.

FOR LEASE: Wholesale meat establishment in Minmi, Florida, now in operation. Complete with office, cooler, small freezer, rall siding, etc. Will sell tools and equipment. FL-572. THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

FOR SALE: Modern packing house, plenty of cooler space. Modern equipment. Perfect location, near Chicago. FS-15, THE NATIONAL PROVI-SIONER, 407 S. Dearborn St., Chicago 5, Ill.

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WE SHIP dressed bogs in our own refrigerated trucks—all points east—experienced midwest pack-er. Beply to Box W-599, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

FOR SALE: 50% interest for \$10,000 in a new plant, which cost \$200,000. It's a joint lease and purchase option for only an experienced, inside man. Plant now operating profitably. FS-585, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago S, Ill.

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We can use unlimited amounts of XX manufactured and smoked meats at all times. We do not sell on the open market. What have you to offer today on C.O.D. basis?

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CLAIM COLLECTION ON DEAD, MISS-ING. CRIPPLED ANIMALS AND SHRINK-AGE AGAINST ALL CARRIERS AND FREIGHT BILL AUDITING NO COLLEC-TION, NO CHARGE. EASTERN FREIGHT TRAFFIC SERVICE

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VISALIA MEAT CO. VISALIA, CALIF.

Meat Packing and Sausage Making Equipment

Federally Inspected Plant

Will be sold April 17, 18 BARLIANT & COMPANY

have been appointed exclusive sales agents of all equipment.

Samuel Barliant will be in Visalia April 16 and can be contacted at the Plant or the Johnson Hotel, phone 4-6731, Visalia. For further particulars before that date, wire or phone our Chicago office.

This Is Not An Auction Sale

All items are available separately at low prices.
You will be able to inspect all items before
purchasing and arrive at a fair price.

Partial list of equipment follows:

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Buffalo Silent Cutter, 50" bowl, self emptying Randall 300# Stuffer Buffalo 100# Stuffer Automatic Ty-Linker #114A, No. 2133, like new Clevelaud Kleen Kut Grinder, 7E Type K. 25 H.P. 2 Jourdan Cookers, single cabinet, complete, Model TSC

TSC Double Section Sausage Cooking Tank LeFiell Stainless Double Sausage Linking Table Small Sausage Stuffing Table, 34" x 7' long 200 Aluminum Galvanized Smokesticks 42" tri-

200 Aluminum Galvanized Smokesticks 42" tri-angular Hoy Press Stainless Steel Hoy Molds, (133) Hoy, Open #55; (24) Hoy, Model #112; (21) Hoy, Model #109. DeVilbiss Air Compressor, new in 1948, 3 H.P. (27) Bacon Curing Boxes Sausage Meat Trucks, Stick Trucks, Gages, Tubs, Containers, etc.

Kill Floor

Hog Dehnirer—Boss, Style Baby X, 7½ H.P.
Hog Holat
Scalding Tub, 5½ x 9½ x 3'
High Pressure Washing Pump
& D Splitting Saw, newly purchased
LeFiell Paunch Table Assembly with hydraulic lift
LeFiell Tripe Washer, 30' diameter
Trolleys, Tracking, Switches, Hangers, Trucks, etc.

Trailers, Tractors and Truck

Fruehauf Trailer, 8 wheels, 26' refrigerated van, 6 Kold Hold Units, back and side doors, very good condition
Fruehauf Trailer, 4 wheels, 26' reefer with small refrigeration unit, no side doors
Fruehauf Trailer, 8 wheels, 30' cattle rack, standard body
1944 Dodge Tractor Chassis, model WHA 47, 6 cyl. 1937 International Model D 35 Trailer, 6 cyl. 7 speeds, hydraulic brakes, 6 wheels
1940 Ford Truck, 1½ Ton, insulated body

Miscellaneous

Boiler, Scotch Marine, Murray, 60 H.P., gas fired 2 Humid Air Blowers, Model 8U 2554, Serial #21684. Fairbanks Platform Scale, portable beam type Howe-Weightograph Track Scale, two tare beams, Chart 42, serial #46388. Fairbanks Built-in-floor Scale No. F885931 Fairbanks Track Scale Lockers, Cutting Tables, Time Clock, etc.

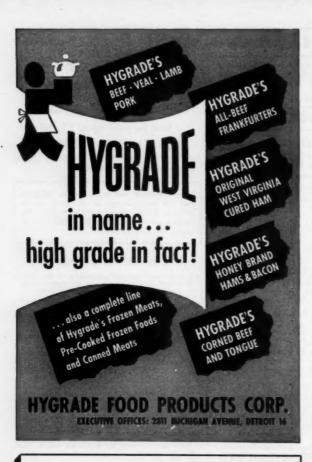
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Latest style, excellent condition, Steel desks, filing cabinets, electric calculators, checkwriters, adding machines, bookkeeping machines, chairs, typewriters, etc.

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How to analyze foods . . . and interpret your findings

"Food Analysis"

By A. G. WOODMAN

(Mass. Institute of Technology) Illustrated \$500

This book gives a well-balanced training in methods of food analysis for the de-tection of adulteration. Typical foods illustrate methods of attack and analysis. Bearing out the author's belief that exercise of judgment and training of sense of discrimination are the principal benefits to be gained from a critical balancing of data obtained in a food analysis, the book gives almost equal emphasis to interpretation of results as to processes. Much information added to this edition on alcoholic beverages. sugar methods for foods affected by admission of dextrose on a per with cane sugar, new permitted dyes, includ-ing oil-soluble colors, etc.

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